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19 April 1996

U.S. Environmental Protection Agency
75 Hawthorne Street
San Francisco, CA 94105

TDD#: 09-9602-0004
PAN#: 0025-SGAP-XX
START#: 099602-S-001

Attention: Matthew Mitguard, START Project Officer
E.J. Holler, START Contracting Officer

Subject: Monthly Status Report - Region IX START

I am pleased to submit the enclosed Superfund Technical Assessment Response Team (START) monthly status report for the March 1996 reporting period which ended on March 23, 1996. This report is a consolidated monthly report containing the monthly invoice, and the contract mandated financial and technical monthly reports per your guidance and our best understanding of the contract. Detailed reports of hours and dollars expended versus TDD authorized spending levels has been (and will continue to be) provided to you on a weekly basis.

Please do not hesitate to contact me if you have any questions regarding the enclosed report or any other aspect of the START program.

Sincerely,

Thompson Chambers
START Team Leader

Attachment

cc: File
Gerry Gallagher, E & E Buffalo

**REGION IX - MONTHLY STATUS REPORT
SUPERFUND TECHNICAL ASSESSMENT RESPONSE TEAM**

March 1996

Prepared for:

**U.S. Environmental Protection Agency
Region IX
Mr. Matthew Mitguard
Project Officer
Ms. E. J. Holler
Contracting Officer**

Contract No. 68 - W6 - 0010

19 April 1996

Prepared by:

**Ecology and Environment, Inc.
Region IX - Superfund Technical Assessment Response Team**

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1.0 INTRODUCTION

Executive Summary

In the accounting month of March 1996, the U.S. Environmental Protection Agency (EPA) Region IX Superfund Technical Assessment and Response Team (START) continued with contract financial and administrative tasks as well as project work on several START TDDs. The START maintained on-call readiness and full coverage of the regional spill phone. There were no emergency response call-outs during the month of March.

Under provisions of the START contract (No. 68-W6-0010), the START continued implementation of the elements of the Mobilization TDD. This involves review and implementation of a variety of procedures including quality assurance, transfer and accounting of government-provided equipment, and financial and technical reporting requirements. The START will present a formal debrief to the EPA Project Officer in the near future.

The START completed activities at the Santa Fe Derailment site in El Cajon, California during the month of March. The START conducted oversight of contaminated soils excavation and environmental restoration. The site was initiated as an emergency response on February 1, 1996. Materials are being assembled for a comprehensive incident report.

At the Sanders Aviation removal site in Tempe, Arizona the START conducted air monitoring and confirmation soil sampling during excavation of soil contaminated with the pesticide toxaphene. The START will also provide efficiency-determination sampling during on-site treatment by thermal desorption.

On-site technical support is being provided on an on-going basis at the Casmalia Resources removal site in Santa Barbara County, California. Site activities during the month of March included collection and analysis of samples from on-site leachate treatment systems, as well as site documentation and file maintenance.

CEPP project work for this month included the collection of final database information for the Emergency Air Monitoring Directory being prepared for Contra Costa County, California. A draft shelter-in-place Evacuation Guidance Document is being prepared for Los Angeles County, California.

Preliminary assessment activities were conducted at the Duck Valley Indian Reservation site in Owyhee, Nevada and at the Electrite Assessment site in East Palo Alto, California.

Removal activities were completed at the Gabbs Abandoned Drums site in central Nevada. Significant progress was achieved on several on-going removal TDDs including Superchrome Plating in Los Angeles, Omega Recovery Services in Whittier, California, and Frontier Fertilizer in Davis, California.

The remainder of START contract activities this month focused on equipment maintenance and management, preparation of work plans and sampling plans, regional health and safety coordination, review and validation of analytical data, project report preparation, and overall program QA/QC.

2.0 TDD MONTHLY TECHNICAL PROGRESS REPORTS

Below are narrative descriptions for TDDs active during February 25 through March 23, 1996:

TDD#: 09-9601-0001-A
PAN#: 0001-SGRR-XX
STATUS: OPEN

EPA SPILL PHONE
REGIONAL RESPONSE CENTER SUPPORT
SAN FRANCISCO, CALIFORNIA

The EPA Region IX Spill Phone is answered by the START on Monday through Friday from 0700 to 1700 hours. A primary team member is assigned to the phone to provide continuous coverage. In March 1996, the START processed 477 spill reports.

TDD#: 09-9601-0002-A
PAN#: 0002-SGRR-XX
STATUS: OPEN

ON-CALL/RESPONSE CALL-OUT
REGIONAL RESPONSE CENTER SUPPORT
SAN FRANCISCO & LONG BEACH, CALIFORNIA

The START provides 24-hour on-call and emergency response capabilities out of both the Long Beach and San Francisco offices. Two START members are always on-call in each office. There were no response call-outs in March 1996.

TDD#: 09-9601-0003-B
PAN#: 0003-EAPC-XX
STATUS: OPEN

EMERGENCY AIR MONITORING DIRECTORY
CHEMICAL EMERGENCY PREPAREDNESS & PREVENTION
CONTRA-COSTA, CALIFORNIA

The START is now collecting final information into the database regarding local emergency air monitoring and sampling capabilities, and analytical services laboratories in the San Francisco Bay Area. The START attended several meetings in March where peer review information and comments were collected.

TDD#: 09-9601-0004-A
PAN#: 0004-EGPC-XX
STATUS: OPEN

EVACUATION GUIDANCE DOCUMENT
CHEMICAL EMERGENCY PREPAREDNESS & PREVENTION
SAN FRANCISCO, CALIFORNIA

The START is continuing to prepare the evacuation shelter-in-place guidance manual and decision tree document by reviewing current relevant FEMA publications and additional publications from various local agencies. The START is currently writing the guidance manual.

TDD#: 09-9601-0005
PAN#: 0005-SPPA-XX
STATUS: INTERIM

SOUTHERN PACIFIC RAILROAD CSA
CHEMICAL SAFETY AUDIT
SAN FRANCISCO, CALIFORNIA

The START members worked with the EPA on their chemical safety audit of Southern Pacific Railroads (SP) Intermodal Container facility in Long Beach, California. A final letter report was submitted to EPA in March, and the TDD was subsequently closed.

TDD#: 09-9601-0006-A
PAN#: 0006-FFRA-XX
STATUS: OPEN

FRONTIER FERTILIZER
REMOVAL ACTION/INVESTIGATION/MONITORING
DAVIS, CALIFORNIA

The pump-and-treat system was sampled on March 8 and on March 19. In addition, on March 8, all monitoring and extraction wells were sounded to test for infiltration of silt.

TDD#: 09-9601-0007-A
PAN#: 0007-NTRA-XX
STATUS: OPEN

NAVAJO TOXAPHENE
REMOVAL ACTION/INVESTIGATION/MONITORING
WINDOW ROCK, ARIZONA

Bioremediation is complete at fourteen of the sites and work is currently being done to remove those treatment cells. The next sampling of the remaining bioremediation cells is tentatively scheduled for late Spring 1996.

TDD#: 09-9601-0008-B
PAN#: 0008-DBRS-XX
STATUS: OPEN

DODSON BROTHER OIL COMPANY
REMOVAL SUPPORT
MONTCLAIR, CALIFORNIA

The PRP's are currently negotiating with other groups for additional funding. The START will continue to monitor activities at Dodson which will include site restoration and disposal of excavated soils. The START is currently preparing the 2nd interim report.

TDD#: 09-9601-0009-A
PAN#: 0009-CERA-XX
STATUS: OPEN

CENTRAL EUREKA MINE
REMOVAL ACTION/INVESTIGATION/MONITORING
SUTTER CREEK, CALIFORNIA

Performed pre site mobilization activities.

TDD#: 09-9601-0010-A
PAN#: 0010-DNRA-XX
STATUS: OPEN

DEL NORTE PESTICIDE
REMOVAL ACTION/INVESTIGATION/MONITORING
CRESCENT CITY, CALIFORNIA

The START continues to conduct quarterly monitoring of groundwater for the pesticide 1,2-DCP at this Superfund site in Del Norte County, California. Groundwater is pumped from two extraction wells to an air stripping system. Treated water is pumped to a sanitary sewer and air from the system is treated by ultraviolet oxidation before release. The next round of sampling is scheduled for May 13.

TDD#: 09-9601-0011-A
PAN#: 0011-CRRA-XX
STATUS: OPEN

CASMALIA RESOURCES
REMOVAL ACTION/INVESTIGATION/MONITORING
CASMALIA, CALIFORNIA

The START continues to provide technical assistance during removal activities at Casmalia Resources. The START oversees operation of on-site leachate pump/treat systems and storage facilities. The START provides QA/QC for the ERCS' on-site treatment systems and maintains the administrative record, RCMS and analytical database for the site. The START collects and analyzes samples from the treatment systems onsite, reducing analytical costs for the project.

TDD#: 09-9601-0012-A
PAN#: 0012-SSRS-XX
STATUS: OPEN

SPARKS SOLVENT FUEL/PLUME
REMOVAL SUPPORT
SPARKS, NEVADA

The START is currently monitoring the installation and operation of a large-scale vapor extraction and groundwater treatment system. Verbal reports are submitted daily to the OSC whenever the START is on site. The START has also attended and provided assistance for technical workgroup meetings, public meetings, and regulator discussions. Currently, the START is reviewing early performance data for the treatment system.

TDD#: 09-9601-0013-A
PAN#: 0013-SASA-XX
STATUS: OPEN

SANDER'S AVIATION
REMOVAL SUPPORT
TEMPE, ARIZONA

The Sanders Aviation site in Tempe, Arizona operated as an aerial applicator of pesticides from 1951 to 1984. Several areas on the site are contaminated with high concentrations of the pesticide toxaphene. The START prepared two QASPs for sampling during the removal. The START completed one QASP to guide air monitoring for off-site migration of contaminants during excavation and one QASP for soil sampling and process sampling during the excavation and remediation. The soil was excavated to concentrations of 17 mg/kg of toxaphene or to a maximum depth of 6 feet. The START was onsite with the FASP lab to provide 24-hour turnaround of results to expedite the excavation. The excavated soil will be treated by thermal desorption and the START will sample to determine efficiency of the unit. Thermal desorption activities are projected to begin in April.

TDD#: 09-9601-0014-A
PAN#: 0014-YSRS-XX
STATUS: OPEN

YAVAPAI PENTA POND
REMOVAL SUPPORT
PRESCOTT, ARIZONA

The START is currently conducting oversight of a pilot scale bioremediation study being conducted on site. The START is reviewing final reports from the RP's contractor regarding: (1) the success of the study, and (2) the conceptual design for a full-scale bioremediation treatment process. The START and OSC attended a meeting with the RP and their contractors in Phoenix on March 21 to discuss final clean-up levels. The START will visit the site in April to confer with the Yavapai Tribal Council on the clean-up process, and discuss their Natural Resources Damage Assessment project.

TDD#: 09-9601-0015-B
PAN#: 0015-OCRS-XX
STATUS: OPEN

OMEGA RECOVERY SERVICES
REMOVAL SUPPORT
WHITTIER, CALIFORNIA

The START continues oversight of PRP-lead Phase II deep soil and groundwater sampling. In March, the PRP group submitted a new Technical Memorandum describing initial groundwater contamination results. The EPA and START are reviewing this information and assisting in the development of a more extensive perimeter and on-site groundwater well contamination investigation.

TDD#: 09-9601-0016-A
PAN#: 0016-VCRA-XX
STATUS: OPEN

VERDESE CARTER PARK
REMOVAL ACTION/INVESTIGATION/MONITORING
OAKLAND, CALIFORNIA

No activities were performed in March.

TDD#: 09-9601-0017-A
PAN#: 0017-ACRS-XX
STATUS: OPEN

AMERICAN CHROME ENGINEERING, INC.
REMOVAL SUPPORT
OAKLAND, CALIFORNIA

The START was requested by EPA to provide oversight responsibilities of RP removal activities. Prior site assessment activities concluded that an estimated volume of liquid waste present on site included 2500 gallons of acid solutions, cyanide solutions and miscellaneous solutions. The RP and his contractors are working under the provisions of an EPA-approved work plan. Subsurface sampling has occurred on-site during the past month. Analytical results will be evaluated and reviewed by START upon receipt. A letter report will be submitted upon completion of this project.

TDD#: 09-9601-0018-A
PAN#: 0018-SCRA-XX
STATUS: INTERIM

SUPERCHROME PLATING & ENGINEERING
REMOVAL ACTION/INVESTIGATION/MONITORING
LOS ANGELES, CALIFORNIA

Interim site stabilization measures including placement of barriers and pump systems to contain precipitation runoff throughout the rainy season were conducted under this TDD. Draft air and soil sampling plans were also prepared in anticipation of final phase removal activities. The final removal phase activities have commenced under a separate TDD. An interim report has been submitted.

TDD#: 09-9601-0019-A
PAN#: 0019-SCRA-XX
STATUS: OPEN

SUPERCHROME PLATING & ENGINEERING
REMOVAL ACTION/INVESTIGATION/MONITORING
LOS ANGELES, CALIFORNIA

Superchrome is the site of an abandoned plating shop in Los Angeles, California. The fourth and final removal phase, involving the removal of approximately 1,000 cubic yards of contaminated soil and debris, was completed in March. The START is currently validating the analytical data associated with this effort and drafting the overall Superchrome removal report.

TDD#: 09-9601-0020
PAN#: 0020-HTTM-XX
STATUS: INTERIM

HAWAII TECHNICAL ASSISTANCE
MULTI-MEDIA SURVEYS & INSPECTIONS
OAHU, HAWAII

The START completed its technical support role to the State of Hawaii in March. The support involved designing an air sampling and monitoring campaign to evaluate fugitive air emissions from a large industrial park on the island of Oahu. An interim AOC and final report have been submitted.

TDD#: 09-9601-0021
PAN#: 0021-GASA-XX
STATUS: OPEN

GABBS ABANDONED DRUMS
PRELIMINARY ASSESSMENT
GABBS, NEVADA

No activities occurred on-site during this reporting period. Cost billed this month is for previously incurred non-labor cost (travel, ODC).

TDD#: 09-9602-0001
PAN#: 0022-SMMP-XX
STATUS: INTERIM

START MOBILIZATION
MOBILIZATION PLAN IMPLEMENTATION
LONG BEACH, CALIFORNIA

The Region IX START has completed the implementation of contract mobilization activities. These activities involved the review of quality assurance procedures, review and implementation of Management Plans, start-up procedures associated with cost and technical reporting and finalizing transfer and accountability procedures for government furnished equipment. An interim AOC and complete summary report describing contract mobilization have been submitted.

TDD#: 09-9602-0002-A
PAN#: 0023-GBSA-XX
STATUS: OPEN

GIBSON ENVIRONMENTAL - BAKERSFIELD
PRELIMINARY ASSESSMENT
BAKERSFIELD, CALIFORNIA

In February the START was tasked to coordinate with the State of California Department of Toxic Substances Control (DTSC) and assist with tank sampling at the defunct Gibson Environmental facility. No site work has occurred to date under this START TDD. Sampling is tentatively scheduled for April 8-10.

TDD#: 09-9602-0003-B
PAN#: 0024-ELRZ-XX
STATUS: OPEN

SANTA FE DERAILMENT
EMERGENCY RESPONSE
EL CAJON, CALIFORNIA

In March, the START conducted final contaminated soils excavation and environmental restoration oversight at the site of the Santa Fe train derailment in San Bernardino County, California. Presently, the START is assembling all materials necessary for a comprehensive incident report.

TDD#: 09-9602-0004
PAN#: 0025-SGAP-XX
STATUS: OPEN

ON-GOING START PROGRAM SUPPORT
GENERAL PROGRAM MANAGEMENT
SAN FRANCISCO, CALIFORNIA

The START program manager and other assistant managers (key personnel) expended TDD hours this month for overall program and office management activities, which included: project staffing, monthly report and invoice development, TDD administration, health and safety oversight, subcontract administration, capital inventory maintenance, overall program and deliverable QA/QC, technical training, and personnel/team development. Additional effort was devoted this month to administrative support and technical support (including analytical QA/QC, C.O.I. determinations, and implementation of the QMP and HASPs).

TDD#: 09-9602-0005
PAN#: 0026-GARA-XX
STATUS: OPEN

GABBS ABANDONED DRUMS - BLM
REMOVAL ACTION/INVESTIGATION/MONITORING
GABBS, NEVADA

The START was tasked to provide assistance to the EPA during the removal phase of the Gabbs Abandoned Drum site in Nye County, Nevada. A total of 36 containers were labpacked, after segregation into specific wastestreams, and transported off-site. The START performed on-site monitoring, coordinated site activities with ERCS and BLM personnel and maintained photodocumentation and site logs during on-site activities. A letter report will be submitted to the EPA.

TDD#: 09-9602-0006
PAN#: 0027-EASA-XX
STATUS: INTERIM

ELECTRITE ASSESSMENT
PRELIMINARY ASSESSMENT
EAST PALO ALTO, CALIFORNIA

The EPA ERS tasked the START to provide technical assistance to the State of California RWQCB at the Electrите Plating facility in East Palo Alto, California. The START provided field screening results from soil and wood samples utilizing an XRF. The data will be used by the RWQCB to plan future sampling event at the facility. The START provide a letter report for this project, which completes all TDD requirements.

TDD#: 09-9602-0007-A
PAN#: 0028-DVSA-XX
STATUS: OPEN

DUCK VALLEY INDIAN RESERVATION
PRELIMINARY ASSESSMENT
OWYHEE, NEVADA

The START was been tasked to assist the EPA in conducting a site assessment. The site is on the Duck Valley Indian Reservation at Owyhee, Elko County, Nevada. The site is the prior location of a pesticide storage shed, and is fenced. There is suspected high contamination of dinoseb in the soil. The START conducted a site assessment to determine the level of contamination and the amount of soil contaminated.

TDD#: 09-9603-0001
PAN#: 0029-GESA-XX
STATUS: OPEN

GREY EAGLE MINE SITE
PRELIMINARY ASSESSMENT
HAPPY CAMP, CALIFORNIA

The START has been directed to perform a site assessment at the Grey Eagle Mine near Happy Camp, California. XRF analysis with laboratory confirmation for metals in the mill tailings waste will be performed. In addition run-off samples from Indian Creek will be collected and analyzed for pH, turbidity and bio-assay. The data will be used to determine if the site represents an imminent threat to human health and environment.

TDD#: 09-9603-0002
PAN#: 0030-OEPC-XX
STATUS: INTERIM

OAHU EXERCISE - REPORT
CHEMICAL EMERGENCY PREPAREDNESS & PREVENTION
SAN FRANCISCO, CALIFORNIA

Comments and revisions were incorporated into the Operation Diamond Head report and additional copies were created for distribution to the participating agencies. This TDD will be AOC'd on March 29, 1996. No other actions will be performed for this TDD.

TDD#: 09-9603-0003
PAN#: 0031-PGPC-XX
STATUS: OPEN

PUNA GEOTHERMAL VENTURE
CHEMICAL EMERGENCY PREPAREDNESS & PREVENTION
HONOLULU, HAWAII

An Orientation meeting will be held at the beginning of April. No work has been started as of March 23, 1996.

3.0 TDD MONTHLY COST SUMMARY

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0001

TDD Activity Type: START Site General Project

TDD Title: EPA Region 9 Spill Phone

Report Date: 04/19/1996

Site Name: EPA REGION IX SPILL PHONE

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SAN FRANCISCO

County: San Francisco

State: CA

CERCLIS ID:

SSID : 00

Project Manager: CLEMENS, ROBIN R

EPA Project Monitor: MITGUARD, MATTHEW

Subtask Description:	Region:	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	32.00	-32.00	.00
NO SUBTASK USED	P4	.00	8.00	-8.00	.00
NO SUBTASK USED	P2	.00	40.50	-40.50	.00
NO SUBTASK USED	P1	.00	32.50	-32.50	.00
NO SUBTASK USED	P3	.00	491.50	-491.50	.00
TOTAL		1,500.00	604.50	895.50	1,500.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	67,357.50	19,688.37	47,669.13	67,357.50	34.39
Other Direct Costs	300.00	50.21	249.79	363.00	.09
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		10.59			.02
SubHandling Fee		.00			.00
TOTAL	\$67,657.50	\$19,749.17	\$47,908.33	\$67,720.50	\$34.50

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0002 **TDD Activity Type:** START Site Specific Project
TDD Title: On-Call Response Call Out **Report Date:** 04/19/1996
Site Name: ON-CALL RESPONSE CALL OUT **Completion Date:** 06/30/1996
Site Location: **Estimated Completion Date:** 00/00/0000

City: SAN FRANCISCO

County:

State: CA

CERCLIS ID: **SSID :** 00

Project Manager: EDWARDS, HOWARD F

EPA Project Monitor: MITGUARD, MATTHEW

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P1	.00	23.50	-23.50	.00
NO SUBTASK USED	P3	.00	262.06	-262.06	.00
NO SUBTASK USED	P4	.00	15.38	-15.38	.00
NO SUBTASK USED	P2	.00	147.79	-147.79	.00
	TOTAL	900.00	448.73	451.27	900.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	40,414.50	15,236.47	25,178.03	40,414.50	33.95
Other Direct Costs	1,210.00	40.81	1,169.19	1,210.00	.09
Travel	.00	82.12	-82.12	.00	.18
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		25.92			.06
SubHandling Fee		.00			.00
TOTAL	\$41,624.50	\$15,385.32	\$26,239.18	\$41,624.50	\$34.29

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0003

TDD Activity Type: START Site Specific Project

TDD Title: Emergency Air Monitoring Directory

Report Date: 04/19/1996

Site Name: EMERGENCY AIR MONITORING DIRECTORY

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SAN FRANCISCO

County: SAN FRANCISCO

State: CA

CERCLIS ID:

SSID : 00

Project Manager: EDWARDS, HOWARD F

EPA Project Monitor: ARDITO, MICHAEL

Subtask Description:	Region:	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	60.00	-60.00	.00
NO SUBTASK USED	P2	.00	6.00	-6.00	.00
NO SUBTASK USED	P1	.00	32.00	-32.00	.00
NO SUBTASK USED	P4	.00	1.00	-1.00	.00
	TOTAL	200.00	99.00	101.00	200.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	9,743.34	3,414.34	6,329.00	9,743.34	34.49
Other Direct Costs	1,089.00	718.33	370.67	1,089.00	7.26
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		151.57			1.53
SubHandling Fee		.00			.00
TOTAL	\$10,832.34	\$4,284.24	\$6,548.10	\$10,832.34	\$43.28

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0003 TDD Activity Type: START Site Specific Project
TDD Title: Emergency Air Monitoring Directory Report Date: 04/19/1996
Site Name: EMERGENCY AIR MONITORING DIRECTORY Completion Date: 06/30/1996
Site Location: Estimated Completion Date: 00/00/0000

City: SAN FRANCISCO County: SAN FRANCISCO State: CA

CERCLIS ID: SSID : 00

Project Manager: EDWARDS, HOWARD F

EPA Project Monitor: ARDITO, MICHAEL

Subtask Description:	Region:	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	22.00	-22.00	.00
	TOTAL	.00	22.00	-22.00	200.00

Total Dollars Spent: Dollars per LOE hour delivered:

TOTAL Direct Labor \$1,426.34 \$64.83

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0004

TDD Activity Type: START Site Specific Project

TDD Title: Evacuation Guidance Document

Report Date: 04/19/1996

Site Name: EVACUATION GUIDANCE DOCUMENT

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SAN FRANCISCO

County:

State: CA

CERCLIS ID:

SSID : 00

Project Manager: ESTEY, AMY L

EPA Project Monitor: ARDITO, MICHAEL

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	1.00	-1.00	.00
NO SUBTASK USED	P3	.00	4.00	-4.00	.00
NO SUBTASK USED	SS	.00	20.00	-20.00	.00
	TOTAL	40.00	25.00	15.00	40.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	1,796.20	686.02	1,110.18	1,796.20	137.20
Other Direct Costs	246.60	81.02	165.58	2,465.98	16.20
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		17.10			3.42
SubHandling Fee		.00			.00
TOTAL	\$2,042.80	\$784.14	\$1,258.66	\$4,262.18	\$156.83

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0005

TDD Activity Type: START Site Specific Project

TDD Title: Southern Pacific Railroad Safety Audit

Report Date: 04/19/1996

Site Name: SOUTHERN PACIFIC RR CHEM SAFETY AUDIT

Completion Date: 03/31/1996

Site Location:

Estimated Completion Date: 00/00/0000

City:

County:

State:

GERGLIS ID:

SSID : 00

Project Manager: CASTRO-WEHR FRANK

EPA Project Monitor: ARDITO, MICHAEL

Region:	9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
Subtask Description:					
NO SUBTASK USED	P4	.00	1.00	-1.00	.00
NO SUBTASK USED	P3	.00	14.00	-14.00	.00
	TOTAL	40.00	15.00	25.00	40.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	2,997.40	728.80	2,268.60	1,796.20	48.59
Other Direct Costs	246.60	248.34	-1.74	246.60	16.56
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		52.40			3.49
SubHandling Fee		.00			.00
TOTAL	\$3,244.00	\$1,029.54	\$2,214.46	\$2,042.80	\$68.64

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0006

TDD Activity Type: START Site Specific Project

TDD Title: Frontier Fertilizer

Report Date: 04/19/1996

Site Name: FRONTIER FERTILIZER

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: DAVIS

County: YOLO

State: CA

CERCLIS ID: CAD071530380

SSID : 4R

Project Manager: COLEN, TIMOTHY M

EPA Project Monitor: MANDEL, ROBERT

Subtask Description:	Region:	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	1.00	-1.00	.00
NO SUBTASK USED	P3	.00	256.50	-256.50	.00
NO SUBTASK USED	P2	.00	18.00	-18.00	.00
NO SUBTASK USED	P1	.00	9.00	-9.00	.00
	TOTAL	600.00	284.50	315.50	600.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	26,943.00	11,377.38	15,565.62	26,943.00	.39
Other Direct Costs	7,260.00	261.34	6,998.66	7,260.00	.92
Travel	1,452.00	221.32	1,230.68	1,452.00	.78
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		101.84			.36
SubHandling Fee		.00			.00
	TOTAL	\$35,655.00	\$11,961.88	\$23,693.12	\$42.05

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0007

TDD Activity Type: START Site Specific Project

TDD Title: Navajo Toxaphane

Report Date: 04/19/1996

Site Name: NAVAJO TOXAPHENE

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: WINDOW ROCK

County: APACHE

State: AZ

CERCLIS ID: NN0000146621

SSID : 9Q

Project Manager: WALDER, STEVEN S

EPA Project Monitor: MANDEL, ROBERT

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	5.00	-5.00	.00
NO SUBTASK USED	P2	.00	12.00	-12.00	.00
NO SUBTASK USED	P1	.00	26.00	-26.00	.00
TOTAL		225.00	45.00	180.00	225.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	10,110.07	1,364.56	8,745.51	10,110.07	30.32
Other Direct Costs	4,840.00	.00	4,840.00	4,840.00	.00
Travel	7,260.00	.00	7,260.00	7,260.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		.00			.00
SubHandling Fee		.00			.00
TOTAL	\$22,210.07	\$1,364.56	\$20,845.51	\$22,210.07	\$30.32

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0008

TDD Activity Type: START Site Specific Project

TDD Title: Dodson Brothers Oil Company

Report Date: 04/19/1996

Site Name: DODSON BROTHERS OIL COMPANY

Completion Date: 05/31/1996

Site Location: 10810 MONTE VISTA AVENUE

Estimated Completion Date: 05/31/1996

City: MONTCLAIR

County: SAN BERNARDINO

State: CA

CERCLIS ID: CAT080014194

SSID: 5F

Project Manager: WISE, ROBERT L

EPA Project Monitor: SHANE, DANIEL

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	11.00	-11.00	.00
NO SUBTASK USED	P2	.00	77.00	-77.00	.00
	TOTAL	150.00	90.00	60.00	150.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	6,008.58	3,060.19	2,948.39	6,005.58	34.00
Other Direct Costs	605.00	360.59	244.41	605.00	4.01
Travel	1,210.00	.00	1,210.00	121.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		76.07			.85
SubHandling Fee		.00			.00
TOTAL	\$7,823.58	\$3,496.85	\$4,326.73	\$6,731.58	\$38.85

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0009 **TDD Activity Type:** START Site Specific Project
TDD Title: Central Eureka Mine Funded Removal **Report Date:** 04/19/1996
Site Name: CENTRAL EUREKA MINE (MESA DE ORO) **Completion Date:** 06/30/1996
Site Location: **Estimated Completion Date:** 00/00/0000

City: SUTTER CREEK

County: AMADOR

State: CA

CERCLIS ID: **SSID :** AQ

Project Manager: MCDONALD, CAMERON

EPA Project Monitor: SHIPLEY, BRAD

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	8.00	-8.00	400.00
	TOTAL	500.00	8.00	492.00	400.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	24,386.00	271.17	24,114.83	24,386.00	33.90
Other Direct Costs	5,856.40	7.78	5,848.62	4,000.00	.97
Travel	27,817.90	.00	27,817.90	19,000.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		1.64			.21
SubHandling Fee		.00			.00
TOTAL	\$58,060.30	\$280.59	\$57,779.71	\$47,386.00	\$35.07

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0010

TDD Activity Type: START Site Specific Project

TDD Title: Del Norte Pesticides

Report Date: 04/19/1996

Site Name: DEL NORTE COUNTY PESTICIDE STORAGE

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: CRESENT CITY

County: DEL NORTE

State: CA

CERCLIS ID:

SSID : 33

Project Manager: WHITAKER, JOHN H

EPA Project Monitor: MANDEL, ROBERT

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P1	.00	24.50	-24.50	.00
NO SUBTASK USED	P4	.00	4.00	-4.00	.00
NO SUBTASK USED	P3	.00	166.50	-166.50	.00
NO SUBTASK USED	P2	.00	8.00	-8.00	.00
	TOTAL	600.00	203.00	397.00	600.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	27,493.00	7,460.32	20,032.68	27,493.00	36.75
Other Direct Costs	2,420.00	671.92	1,748.08	2,420.00	3.31
Travel	6,050.00	723.78	5,326.22	6,050.00	3.57
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		294.49			1.45
SubHandling Fee		.00			.00
TOTAL	\$35,963.00	\$9,150.51	\$26,812.49	\$35,963.00	\$45.08

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0011 **TDD Activity Type:** START Site Specific Project
TDD Title: Casmalia Resources **Report Date:** 04/19/1996
Site Name: CASMALIA RESOURCES **Completion Date:** 06/30/1996
Site Location: NTU RD 537 SAN YSIDRO RD **Estimated Completion Date:** 00/00/0000

City: CASAMALIA

County: SANTA BARBARA

State: CA

CERCLIS ID: CAD020748125

SSID : 3H

Project Manager: JONES, CYNTHIA A

EPA Project Monitor: ZUROSKI, DONN

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	185.50	-185.50	.00
NO SUBTASK USED	P2	.00	172.50	-172.50	.00
NO SUBTASK USED	P1	.00	138.00	-138.00	.00
TOTAL		5,000.00	498.00	4,502.00	5,000.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	210,690.00	15,268.73	195,421.27	210,690.00	30.66
Other Direct Costs	1,694.00	579.66	1,114.34	1,694.00	1.16
Travel	84,700.00	114.57	84,585.43	84,700.00	.23
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		146.48			.29
SubHandling Fee		.00			.00
TOTAL	297,084.00	\$16,109.44	\$280,974.56	\$297,084.00	\$32.35

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0011

TDD Activity Type: START Site Specific Project

TDD Title: Casmalia Resources

Report Date: 04/19/1996

Site Name: CASMALIA RESOURCES

Completion Date: 06/30/1996

Site Location: NTU RD 537 SAN YSIDRO RD

Estimated Completion Date: 00/00/0000

City: CASAMALIA

County: SANTA BARBARA

State: CA

CERCLIS ID: CAD020748125

SSID : 3H

Project Manager: JONES, CYNTHIA A

EPA Project Monitor: ZUROSKI, DONN

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	114.00	-114.00	.00
	TOTAL	.00	114.00	-114.00	5,000.00

Total Dollars Spent: Dollars per LOE hour delivered:

TOTAL Direct Labor **\$8,049.07** **\$70.61**

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0012

TDD Activity Type: START Site Specific Project

TDD Title: Sparks Solvent/Fuel site PRP Oversight

Report Date: 04/19/1996

Site Name: SPARKS SOLVENT/FUEL PLUME

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SPARKS

County: WASHOE

State: NV

CERCLIS ID:

SSID : W6

Project Manager: WHITAKER, JOHN H

EPA Project Monitor: ZUROSKI, DONN

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	47.00	-47.00	.00
NO SUBTASK USED	P2	.00	6.00	-6.00	.00
	TOTAL	700.00	55.00	645.00	700.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	32,628.00	1,898.45	30,729.55	32,628.00	34.52
Other Direct Costs	2,420.00	552.28	1,867.72	2,420.00	10.04
Travel	9,680.00	.00	9,680.00	9,680.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		116.53			2.12
SubHandling Fee		.00			.00
TOTAL	\$44,728.00	\$2,567.26	\$42,160.74	\$44,728.00	\$46.68

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0013

TDD Activity Type: START Site Specific Project

TDD Title: Sanders Aviation

Report Date: 04/19/1996

Site Name: SANDERS AVIATION

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: TEMPE

County: MARICOPA

State: AZ

CERCLIS ID: AZD035954114

SSID : AV

Project Manager: ESTEY, AMY L

EPA Project Monitor: DUNKELMAN, TOM

Subtask Description:	Region:	9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4		.00	9.00	-9.00	.00
NO SUBTASK USED	P3		.00	502.00	-502.00	.00
NO SUBTASK USED	P2		.00	13.00	-13.00	.00
NO SUBTASK USED	P1		.00	82.50	-82.50	.00
		TOTAL	1,000.00	606.50	393.50	1,000.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	44,905.00	19,826.34	25,078.66	44,905.00	32.69
Other Direct Costs	5,082.00	841.59	4,240.41	5,082.00	1.39
Travel	16,940.00	.00	16,940.00	16,940.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		177.57			.29
SubHandling Fee		.00			.00
	TOTAL	\$66,927.00	\$20,845.50	\$46,081.50	\$66,927.00
					\$34.37

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0014

TDD Activity Type: START Site Specific Project

TDD Title: Yavapai/Stone Container site

Report Date: 04/19/1996

Site Name: YAVAPAI PENTA POND

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: PRESCOTT

County: YAVAPAI

State: AZ

CERCLIS ID: AZD008398703

SSID : 1U

Project Manager: CASTRO-WEHR, FRANK

EPA Project Monitor: LAWRENCE, KAY

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	121.50	-121.50	.00
NO SUBTASK USED	P1	.00	21.00	-21.00	.00
	TOTAL	330.00	144.50	185.50	330.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	16,172.10	6,017.04	10,155.06	16,172.10	41.64
Other Direct Costs	726.00	114.03	611.97	726.00	.79
Travel	1,452.00	.00	1,452.00	1,452.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		24.05			.17
SubHandling Fee		.00			.00
TOTAL	\$18,350.10	\$6,155.12	\$12,194.98	\$18,350.10	\$42.60

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0015

TDD Activity Type: START Site Specific Project

TDD Title: Omega Chemical

Report Date: 04/19/1996

Site Name: OMEGA RECOVERY SERVICES

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 09/30/1996

City: WHITTIER

County: LOS ANGELES

State: CA

CERCLIS ID:

SSID : BC

Project Manager: SCHWENNESEN, MICHA

EPA Project Monitor: LAWRENCE, KAY

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	116.50	-116.50	.00
NO SUBTASK USED	P2	.00	50.00	-50.00	.00
NO SUBTASK USED	P1	.00	4.00	-4.00	.00
	TOTAL	450.00	172.50	277.50	450.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	22,646.98	5,925.17	16,721.81	22,646.98	34.35
Other Direct Costs	1,210.00	426.23	783.77	1,210.00	2.47
Travel	484.00	46.20	437.80	484.00	.27
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		99.66			.58
SubHandling Fee		.00			.00
TOTAL	\$24,340.98	\$6,497.26	\$17,843.72	\$24,340.98	\$37.67

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0016 **TDD Activity Type:** START Site Specific Project
TDD Title: Verdese Carter Park **Report Date:** 04/19/1996
Site Name: VERDESE CARTER PARK **Completion Date:** 06/30/1996
Site Location: **Estimated Completion Date:** 00/00/0000

City: OAKLAND

County: ALAMEDA

State: CA

CERCLIS ID: **SSID :** 9X

Project Manager: MARTIN, PAUL W

EPA Project Monitor: SHANE, DANIEL

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	12.00	-12.00	.00
NO SUBTASK USED	P2	.00	8.00	-8.00	.00
NO SUBTASK USED	P1	.00	10.00	-10.00	.00
	TOTAL	500.00	32.00	468.00	500.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	23,741.50	1,092.64	22,648.86	23,741.50	34.15
Other Direct Costs	8,470.00	.00	8,470.00	8,470.00	.00
Travel	2,420.00	.00	2,420.00	2,420.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		.00		.00	
SubHandling Fee		.00		.00	
	TOTAL	\$34,631.50	\$1,092.64	\$33,538.86	\$34.15

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0017

TDD Activity Type: START Site Specific Project

TDD Title: American Chrome Engineering Inc.

Report Date: 04/19/1996

Site Name: AMERICAN CHROME ENGINEERING, INC.

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Oakland

County: Alameda

State: CA

CERCLIS ID: CA0001186154

SSID : CE

Project Manager: LAWRENCE, PETER D

EPA Project Monitor: LEWIS, WILLIAM

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	21.00	-21.00	.00
NO SUBTASK USED	P2	.00	40.00	-40.00	.00
NO SUBTASK USED	P1	.00	7.00	-7.00	.00
	TOTAL	150.00	70.00	80.00	150.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	6,735.75	2,314.47	4,421.28	6,735.75	33.06
Other Direct Costs	1,452.00	.00	1,452.00	1,452.00	.00
Travel	242.00	.00	242.00	242.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		.00			.00
SubHandling Fee		.00			.00
TOTAL	\$8,429.75	\$2,314.47	\$6,115.28	\$8,429.75	\$33.06

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0018 **TDD Activity Type:** START Site Specific Project
TDD Title: Superchrome Plating Site **Report Date:** 04/19/1996
Site Name: SUPERCHROME PLATING & ENGINEERING CO. **Completion Date:** 03/31/1996
Site Location: 1504 E. WASHINGTON BLVD. **Estimated Completion Date:** 00/00/0000

City: LOS ANGELES

County: LOS ANGELES

State: CA

CERCLIS ID: CAD008246886

SSID : AH

Project Manager: WISE, ROBERT L

EPA Project Monitor: LEWIS, WILLIAM

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	9.00	-9.00	.00
NO SUBTASK USED	P2	.00	42.00	-42.00	.00
NO SUBTASK USED	P1	.00	4.00	-4.00	.00
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
TOTAL		60.00	57.00	3.00	60.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	2,245.25	1,990.14	255.11	2,245.25	34.91
Other Direct Costs	1,210.00	236.88	973.12	1,210.00	4.16
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		49.97			.88
SubHandling Fee		.00			.00
TOTAL	\$3,455.25	\$2,276.99	\$1,178.26	\$3,455.25	\$39.95

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0019

TDD Activity Type: START Site Specific Project

TDD Title: Superchrome Funded Removal

Report Date: 04/19/1996

Site Name: SUPERCHROME PLATING & ENGINEERING CO.

Completion Date: 06/30/1996

Site Location: 1504 E. WASHINGTON BLVD.

Estimated Completion Date: 06/30/1996

City: LOS ANGELES

County: LOS ANGELES

State: CA

CERCLIS ID: CAD008246886

SSID : AH

Project Manager: WISE, ROBERT L

EPA Project Monitor: LEWIS, WILLIAM

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	60.00	-60.00	.00
NO SUBTASK USED	P2	.00	275.50	-275.50	.00
NO SUBTASK USED	P1	.00	26.50	-26.50	.00
	TOTAL	604.00	362.00	242.00	604.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	24,599.28	11,672.57	12,926.71	24,559.28	32.24
Other Direct Costs	1,815.00	674.56	1,140.44	1,815.00	1.86
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	3,693.00	.00	3,693.00	3,693.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		142.28			.39
SubHandling Fee		.00			.00
TOTAL	\$30,107.28	\$12,489.41	\$17,617.87	\$30,067.28	\$34.50

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0020	TDD Activity Type: START Site Specific Project	
TDD Title: Hawaii Technical Assistance		Report Date: 04/19/1996
Site Name: HAWAII TECHNICAL ASSISTANCE		Completion Date: 03/31/1996
Site Location: Campbell Industrial Park		Estimated Completion Date: 00/00/0000

City: Honolulu

County: Oahu

State: HI

CERCLIS ID: SSID : ZZ

Project Manager: SCHWENNESEN, MICHA

EPA Project Monitor: MANDEL, ROBERT

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	16.00	-16.00	.00
	TOTAL	150.00	16.00	134.00	150.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	6,735.75	605.93	6,129.82	6,735.75	37.87
Other Direct Costs	924.74	148.23	776.51	924.74	9.26
Travel	2,420.00	.00	2,420.00	2,420.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		31.27			1.95
SubHandling Fee		.00			.00
TOTAL	\$10,080.49	\$785.43	\$9,295.06	\$10,080.49	\$49.09

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0021

TDD Activity Type: START Site Specific Project

TDD Title: Gabbs Abandoned Drums

Report Date: 04/19/1996

Site Name: GABBS ABANDONED DRUMS - BLM

Completion Date: 02/29/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Gabbs

County: Nye

State: NV

CERCLIS ID:

SSID : ZZ

Project Manager: LAWRENCE, PETER D

EPA Project Monitor: MARTYN, RICHARD

Subtask Description:	Region:	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	13.50	-13.50	.00
NO SUBTASK USED	P2	.00	166.00	-166.00	.00
NO SUBTASK USED	P1	.00	2.00	-2.00	.00
	TOTAL	500.00	183.50	316.50	500.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	22,452.50	5,001.15	17,451.35	22,452.50	27.25
Other Direct Costs	6,712.47	187.07	6,525.40	6,712.48	1.02
Travel	8,470.00	346.82	8,123.18	8,470.00	1.89
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		112.62			.61
SubHandling Fee		.00			.00
TOTAL	\$37,634.97	\$5,647.66	\$31,987.31	\$37,634.98	\$30.78

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9601-0021 TDD Activity Type: START Site Specific Project
TDD Title: Gabbs Abandoned Drums Report Date: 04/19/1996
Site Name: GABBS ABANDONED DRUMS - BLM Completion Date: 02/29/1996
Site Location: Estimated Completion Date: 00/00/0000

City: Gabbs

County: Nye

State: NV

CERCLIS ID:

SSID : ZZ

Project Manager: LAWRENCE, PETER D

EPA Project Monitor: MARTYN, RICHARD

Subtask Description:	Region:	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	9	.00	.25	-.25	.00
		TOTAL	.00	.25	-.25
					500.00

Total Dollars Spent: Dollars per LOE hour delivered:

TOTAL Direct Labor \$8.74 \$34.96

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9602-0001

TDD Activity Type: START Site General Project

TDD Title: START Mobilization

Report Date: 04/19/1996

Site Name: START MOBILIZATION

Completion Date: 04/01/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Long Beach

County: Los Angeles

State: CA

CERCLIS ID:

SSID : 00

Project Manager: BENSON, CRAIG C

EPA Project Monitor: MITGUARD, MATTHEW

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	74.00	-74.00	.00
NO SUBTASK USED	P2	.00	41.00	-41.00	.00
NO SUBTASK USED	P1	.00	20.00	-20.00	.00
	TOTAL	200.00	135.00	65.00	200.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	8,981.00	5,355.35	3,625.65	8,981.00	39.67
Other Direct Costs	242.00	7.77	234.23	242.00	.06
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		1.64			.01
SubHandling Fee		.00			.00
TOTAL	\$9,223.00	\$5,364.76	\$3,858.24	\$9,223.00	\$39.74

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9602-0002 **TDD Activity Type:** START Site Specific Project
TDD Title: Gibson - Bakersfield **Report Date:** 04/19/1996
Site Name: GIBSON - BAKERSFIELD **Completion Date:** 05/31/1996
Site Location: **Estimated Completion Date:** 05/31/1996

City: Bakersfield

County: Kern

State: CA

CERCLIS ID: **SSID :** ZZ

Project Manager: WALDER, STEVEN S

EPA Project Monitor: LAWRENCE, KAY

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	1.00	-1.00	.00
NO SUBTASK USED	P1	.00	.00	.00	.00
	TOTAL	40.00	1.00	39.00	40.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	1,796.20	50.47	1,745.73	1,796.20	50.47
Other Direct Costs	242.00	32.56	209.44	242.00	32.56
Travel	275.88	.00	275.88	275.88	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		6.87			6.87
SubHandling Fee		.00			.00
TOTAL	\$2,314.08	\$89.90	\$2,224.18	\$2,314.08	\$89.90

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9602-0003

TDD Activity Type: START Site Specific Project

TDD Title: Santa Fe Derailmen - El Cajon

Report Date: 04/19/1996

Site Name: SANTA FE DERAILMENT - EL CAJON

Completion Date: 06/30/1996

Site Location: 669 South Main Track

Estimated Completion Date: 00/00/0000

near I-15 & I-138

City: El Cajon

County: San Bernardino

State: CA

CERCLIS ID: CA0001342039

SSID : ZZ

Project Manager: WALDER, STEVEN S

EPA Project Monitor: MARTYN, RICHARD

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	1.00	-1.00	.00
NO SUBTASK USED	P4	.00	10.00	-10.00	.00
NO SUBTASK USED	P3	.00	236.00	-236.00	.00
NO SUBTASK USED	P2	.00	457.00	-457.00	.00
NO SUBTASK USED	P1	.00	241.00	-241.00	.00
TOTAL		1,260.00	945.00	315.00	1,260.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	51,049.70	28,471.46	22,578.24	51,049.70	30.16
Other Direct Costs	3,025.00	1,338.01	1,686.99	3,025.00	1.42
Travel	10,890.00	6,523.76	4,366.24	10,890.00	6.91
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		1,658.91			1.76
SubHandling Fee		.00			.00
TOTAL	\$64,964.70	\$37,992.14	\$26,972.56	\$64,964.70	\$40.25

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9602-0004 **TDD Activity Type:** START Site General Project
TDD Title: On-Going START Program Support **Report Date:** 04/19/1996
Site Name: ON-GOING START PROGRAM SUPPORT **Completion Date:** 06/30/1996
Site Location: **Estimated Completion Date:** 00/00/0000

City: SAN FRANCISCO

County: SAN FRANCISCO

State: CA

CERCLIS ID: **SSID :** 00

Project Manager: CHAMBERS, THOMPSON

EPA Project Monitor: MITGUARD, Matthew

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	112.00	-112.00	.00
NO SUBTASK USED	SS	.00	191.00	-191.00	.00
NO SUBTASK USED	P4	.00	89.00	-89.00	.00
NO SUBTASK USED	P3	.00	435.00	-435.00	.00
NO SUBTASK USED	P2	.00	76.50	-76.50	.00
NO SUBTASK USED	P1	.00	58.00	-58.00	.00
TOTAL		1,000.00	961.50	38.50	1,000.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	44,905.00	35,447.39	9,457.61	44,905.00	46.01
Other Direct Costs	4,095.00	7,393.45	-3,298.45	4,954.95	9.60
Travel	2,420.00	2,899.68	-479.68	2,420.00	3.76
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		2,171.75			2.82
SubHandling Fee		.00			.00
TOTAL		\$51,420.00	\$47,912.27	\$3,507.73	\$52,279.95
					\$62.18

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9602-0004

TDD Activity Type: START Site General Project

TDD Title: On-Going START Program Support

Report Date: 04/19/1996

Site Name: ON-GOING START PROGRAM SUPPORT

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SAN FRANCISCO

County: SAN FRANCISCO

State: CA

CERCLIS ID:

SSID : 00

Project Manager: CHAMBERS, THOMPSON

EPA Project Monitor: MITGUARD, Matthew

Subtask Description:	Region:	9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS		.00	96.00	-96.00	.00
NO SUBTASK USED	P4		.00	1.00	-1.00	.00
NO SUBTASK USED	P3		.00	74.50	-74.50	.00
			TOTAL	.00	171.50	-171.50
						1,000.00

Total Dollars Spent: Dollars per LOE hour delivered:

TOTAL Direct Labor \$8,782.67 \$116.33

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9602-0005

TDD Activity Type: START Site Specific Project

TDD Title: Gabbs Abandoned Drums - BLM

Report Date: 04/19/1996

Site Name: GABBS ABANDONED DRUMS - BLM

Completion Date: 04/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Gabbs

County: Nye

State: NV

CERCLIS ID:

SSID : ZZ

Project Manager: LAWRENCE, PETER D

EPA Project Monitor: SUTER, DANIEL

Subtask Description:	Region:	9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED		P4	.00	3.00	-3.00	.00
NO SUBTASK USED		P2	.00	161.00	-161.00	.00
		TOTAL	650.00	164.00	486.00	650.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	27,770.35	4,321.91	23,448.44	27,770.35	26.35
Other Direct Costs	1,452.00	35.31	1,416.69	1,452.00	.22
Travel	1,573.00	.00	1,573.00	1,573.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		7.45			.05
SubHandling Fee		.00			.00
TOTAL	\$30,795.35	\$4,364.67	\$26,430.68	\$30,795.35	\$26.61

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9602-0006

TDD Activity Type: START Site Specific Project

TDD Title: Electrite Assessment

Report Date: 04/19/1996

Site Name: ELECTRITE ASSESSMENT

Completion Date: 04/30/1996

Site Location:

Estimated Completion Date: 04/30/1996

City: EAST PALO ALTO

County: SAN MATEO

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: MARTIN, PAUL W

EPA Project Monitor: LAWRENCE, KAY

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	53.50	-53.50	.00
NO SUBTASK USED	P1	.00	22.00	-22.00	.00
	TOTAL	80.00	75.50	4.50	80.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	3,389.60	2,658.30	731.30	3,389.60	35.21
Other Direct Costs	36.30	91.72	-55.42	36.30	1.21
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		19.35			.26
SubHandling Fee		.00			.00
TOTAL	\$3,425.90	\$2,769.37	\$656.53	\$3,425.90	\$36.68

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9602-0006 TDD Activity Type: START Site Specific Project
TDD Title: Electrite Assessment Report Date: 04/19/1996
Site Name: ELECTRITE ASSESSMENT Completion Date: 04/30/1996
Site Location: Estimated Completion Date: 04/30/1996

City: EAST PALO ALTO

County: SAN MATEO

State: CA

CERCLIS ID: SSID : ZZ

Project Manager: MARTIN, PAUL W

EPA Project Monitor: LAWRENCE, KAY

Subtask Description:	Region:	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	.25	-.25	.00
NO SUBTASK USED	T1	.00	.25	-.25	.00
	TOTAL	.00	.50	-.50	80.00

Total Dollars Spent: Dollars per LOE hour delivered:

TOTAL Direct Labor \$35.60 \$71.20

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9602-0007

TDD Activity Type: START Site Specific Project

TDD Title: Duck Valley Indian Reservation

Report Date: 04/19/1996

Site Name: DUCK VALLEY INDIAN RESERVATION

Completion Date: 05/20/1996

Site Location:

Estimated Completion Date: 05/20/1996

City: Owyhee

County: Elko

State: NV

CERCLIS ID:

SSID : ZZ

Project Manager: MCDONALD, CAMERON

EPA Project Monitor: SHANE, DANIEL

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	3.00	-3.00	.00
NO SUBTASK USED	P3	.00	217.00	-217.00	.00
NO SUBTASK USED	P2	.00	1.00	-1.00	.00
NO SUBTASK USED	P1	.00	73.00	-73.00	.00
	TOTAL	500.00	294.00	206.00	500.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	23,574.80	9,641.13	13,933.67	23,574.80	32.79
Other Direct Costs	1,210.00	148.54	1,061.46	1,210.00	.51
Travel	3,813.92	674.42	3,139.50	3,813.92	2.29
Equipment	1,500.40	.00	1,500.40	1,500.40	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	90.00	.00	90.00	90.00	.00
SGA		173.65			.59
SubHandling Fee		.00			.00
TOTAL	\$30,189.12	\$10,637.74	\$19,551.38	\$30,189.12	\$36.18

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9602-0007 TDD Activity Type: START Site Specific Project
TDD Title: Duck Valley Indian Reservation Report Date: 04/19/1996
Site Name: DUCK VALLEY INDIAN RESERVATION Completion Date: 05/20/1996
Site Location: Estimated Completion Date: 05/20/1996

City: Owyhee

County: Elko

State: NV

CERCLIS ID: SSID : ZZ

Project Manager: MCDONALD, CAMERON

EPA Project Monitor: SHANE, DANIEL

Subtask Description:	Region:	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	.25	-.25	.00
NO SUBTASK USED	T1	.00	.25	-.25	.00
NO SUBTASK USED	P3	.00	.25	-.25	.00
	TOTAL	.00	.75	-.75	500.00

Total Dollars Spent: Dollars per LOE hour delivered:

TOTAL Direct Labor \$44.34 \$59.12

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9603-0001

TDD Activity Type: START Site Specific Project

TDD Title: Grey Eagle Mine Site

Report Date: 04/19/1996

Site Name: GREY EAGLE MINE SITE

Completion Date: 04/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Happy Camp

County: Siskiyou

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: GUEVARRA, JAY J

EPA Project Monitor: LAWRENCE, KAY

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P1	.00	19.00	-19.00	.00
	TOTAL	180.00	19.00	161.00	180.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	8,770.20	498.08	8,272.12	8,770.20	26.21
Other Direct Costs	847.00	81.00	766.00	847.00	4.26
Travel	1,452.00	.00	1,452.00	1,452.00	.00
Equipment	484.00	.00	484.00	484.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	4,000.00	.00	4,000.00	4,000.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		17.09			.90
SubHandling Fee		.00			.00
TOTAL	\$15,553.20	\$596.17	\$14,957.03	\$15,553.20	\$31.38

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 03/23/1996

TDD Number: 09-9603-0002 **TDD Activity Type:** START Site General Project
TDD Title: Oahu Exercise - Report **Report Date:** 04/19/1996
Site Name: OAHU EXERCISE - REPORT **Completion Date:** 04/26/1996
Site Location: **Estimated Completion Date:** 00/00/0000

City:	County:	State:					
CERCLIS ID:	SSID :						
Project Manager: GUEVARRA, JAY J							
EPA Project Monitor: ARDITO, Michael							
Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Estimated Hours required			
NO SUBTASK USED	P1	.00	8.00	-8.00 .00			
	TOTAL	18.00	8.00	10.00 18.00			

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	557.74	209.73	348.01	557.74	26.22
Other Direct Costs	605.00	.00	605.00	605.00	.00
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		.00			.00
SubHandling Fee		.00			.00
TOTAL	\$1,162.74	\$209.73	\$953.01	\$1,162.74	\$26.22

4.0 MONTHLY TECHNICAL PROGRESS REPORT TABLES

TABLE T - 1
SUMMARY OF LOE HOURS
BY
CLASSIFICATION and ACTIVITY
MONTH ENDING: 3/23/1996

Ecology and
Environment

Region: 9

CONTRACT #: 68-W6-0010

CURRENT PERIOD				CONTRACT YEAR			
CLASSIFICATION	ACTIVITY DESCRIPTION	LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC	TOTAL LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC
AP General Project Management	XX NO SUBTASK USED	774.00	22.42%	0.00%	846.00	12.83%	0.00%
TOTAL General Project Management		774.00	22.42%	0.00%	846.00	12.83%	0.00%
MP Mobilization Plan Implementation	XX NO SUBTASK USED	100.00	2.90%	0.00%	135.00	2.05%	0.00%
TOTAL Mobilization Plan Implementation		100.00	2.90%	0.00%	135.00	2.05%	0.00%
PA Chemical Safety Audits	XX NO SUBTASK USED	9.00	0.26%	100.00%	15.00	0.23%	100.00%
TOTAL Chemical Safety Audits		9.00	0.26%	0.00%	15.00	0.23%	0.00%
PC Chemical Emergency Preparednes	XX NO SUBTASK USED	6.00	0.17%	42.86%	121.00	1.84%	94.03%
TOTAL Chemical Emergency Preparedness & Preventio		14.00	0.41%	0.00%	134.00	2.03%	0.00%
RA Removal Action/Investigation/Monit							

4/19/1996

TABLE T - 1
SUMMARY OF LOE HOURS
BY
CLASSIFICATION and ACTIVITY

Ecology and
Environment

MONTH ENDING: 3/23/1996

Region: 9

CONTRACT #: 68-W6-0010

CURRENT PERIOD			CONTRACT YEAR			
CLASSIFICATION	ACTIVITY DESCRIPTION	LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC
RA	Removal Action/Investigation/Monit					
XX	NO SUBTASK USED	592.00	17.15%	100.00%	612.00	9.28% 100.00%
TOTAL	Removal Action/Investigation/Monitoring	1,134.00	32.84%	0.00%	1,767.50	26.81% 0.00%
RR	Regional Response Center Suppor					
XX	NO SUBTASK USED	8.05	0.23%	4.17%	448.73	6.81% 43.94%
TOTAL	Regional Response Center Support	193.05	5.59%	0.00%	1,021.23	15.49% 0.00%
RS	Removal Support (PRP/State)					
XX	NO SUBTASK USED	69.00	2.00%	100.00%	144.50	2.19% 100.00%
TOTAL	Removal Support (PRP/State)	168.00	4.87%	0.00%	532.00	8.07% 0.00%
RZ	Emergency Response					
XX	NO SUBTASK USED	259.00	7.50%	100.00%	944.00	14.32% 100.00%
TOTAL	Emergency Response	259.00	7.50%	0.00%	944.00	14.32% 0.00%
SA	Preliminary Assessments					

4/19/1996

TABLE T - 1
SUMMARY OF LOE HOURS
BY
CLASSIFICATION and ACTIVITY
MONTH ENDING: 3/23/1996

Ecology and
Environment**Region: 9****CONTRACT #:** 68-W6-0010

CURRENT PERIOD				CONTRACT YEAR			
CLASSIFICATION	ACTIVITY DESCRIPTION	LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC	TOTAL LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC
SA Preliminary Assessments							
	XX NO SUBTASK USED	30.00	0.87%	100.00%	183.75	2.79%	100.00%
TOTAL	Preliminary Assessments	359.25	10.40%	0.00%	574.50	8.72%	0.00%
SR Expanded Site Inspection/Remedia							
	XX NO SUBTASK USED	441.50	12.79%	100.00%	606.50	9.20%	100.00%
TOTAL	Expanded Site Inspection/Remedial Investigatio	441.50	12.79%	0.00%	606.50	9.20%	0.00%
TM Multi-Media Surveys & Inspections							
	XX NO SUBTASK USED	1.00	0.03%	100.00%	16.00	0.24%	100.00%
TOTAL	Multi-Media Surveys & Inspections	1.00	0.03%	0.00%	16.00	0.24%	0.00%
	TOTAL	3,452.80	100.00%		6,591.73	100.00%	

4/19/1996

TABLE T - 2
SUMMARY OF COSTS
BY
CLASSIFICATION and ACTIVITY
MONTH ENDING: 3/23/1996
Region: 9
CONTRACT #: 68-W6-0010

CURRENT PERIOD				CONTRACT YEAR			
CLASSIFICATION	ACTIVITY DESCRIPTION	COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE-SPECIFIC	TOTAL COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE-SPECIFIC
AP General Project Management							
	XX NO SUBTASK USED	50,890.25	33.31%	0.00%	56,694.94	20.80%	0.00%
TOTAL	General Project Management	50,890.25	33.31%	0.00%	56,694.94	20.80%	0.00%
MP Mobilization Plan Implementation							
	XX NO SUBTASK USED	3,741.79	2.45%	0.00%	5,364.76	1.97%	0.00%
TOTAL	Mobilization Plan Implementation	3,741.79	2.45%	0.00%	5,364.76	1.97%	0.00%
PA Chemical Safety Audits							
	XX NO SUBTASK USED	719.93	0.47%	100.00%	1,029.54	0.38%	100.00%
TOTAL	Chemical Safety Audits	719.93	0.47%	0.00%	1,029.54	0.38%	0.00%
PC Chemical Emergency Preparednes							
	XX NO SUBTASK USED	274.33	0.18%	75.20%	5,710.58	2.10%	96.87%
TOTAL	Chemical Emergency Preparedness & Preventio	845.69	0.55%	0.00%	6,704.45	2.46%	0.00%
RA Removal Action/Investigation/Monit							

TABLE T - 2
SUMMARY OF COSTS
BY
CLASSIFICATION and ACTIVITY
MONTH ENDING: 3/23/1996

Ecology and
Environment

Region: 9

CONTRACT #: 68-W6-0010

CURRENT PERIOD					CONTRACT YEAR		
CLASSIFICATION	ACTIVITY DESCRIPTION	COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE-SPECIFIC	TOTAL COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE-SPECIFIC
RA Removal Action/Investigation/Monit							
XX NO SUBTASK USED		23,360.89	15.29%	100.00%	24,158.51	8.86%	100.00%
TOTAL Removal Action/Investigation/Monitoring		42,159.07	27.59%	0.00%	67,139.76	24.63%	0.00%
RR Regional Response Center Suppor							
XX NO SUBTASK USED		517.86	0.34%	7.46%	15,385.32	5.64%	43.79%
TOTAL Regional Response Center Support		6,941.62	4.54%	0.00%	35,134.49	12.89%	0.00%
RS Removal Support (PRP/State)							
XX NO SUBTASK USED		3,009.92	1.97%	100.00%	6,155.12	2.26%	100.00%
TOTAL Removal Support (PRP/State)		7,048.65	4.61%	0.00%	21,030.96	7.72%	0.00%
RZ Emergency Response							
XX NO SUBTASK USED		12,235.74	8.01%	100.00%	37,992.14	13.94%	100.00%
TOTAL Emergency Response		12,235.74	8.01%	0.00%	37,992.14	13.94%	0.00%
SA Preliminary Assessments							

4/19/1996

TABLE T - 2
SUMMARY OF COSTS
BY
CLASSIFICATION and ACTIVITY
MONTH ENDING: 3/23/1996

Ecology and
Environment

Region: 9

CONTRACT #: 68-W6-0010

CURRENT PERIOD				CONTRACT YEAR			
CLASSIFICATION	ACTIVITY DESCRIPTION	COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE-SPECIFIC	TOTAL COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE-SPECIFIC
SA Preliminary Assessments							
	XX NO SUBTASK USED	838.73	0.55%	100.00%	5,656.40	2.08%	100.00%
TOTAL	Preliminary Assessments	12,919.97	8.46%	0.00%	19,829.52	7.28%	0.00%
SR Expanded Site Inspection/Remedial							
	XX NO SUBTASK USED	15,237.23	9.97%	100.00%	20,845.50	7.65%	100.00%
TOTAL	Expanded Site Inspection/Remedial	15,237.23	9.97%	0.00%	20,845.50	7.65%	0.00%
TM Multi-Media Surveys & Inspections							
	XX NO SUBTASK USED	58.57	0.04%	100.00%	785.43	0.29%	100.00%
TOTAL	Multi-Media Surveys & Inspections	58.57	0.04%	0.00%	785.43	0.29%	0.00%
	TOTAL	152,798.51	100.00%		272,551.49	100.00%	

TABLE T - 3

**TDD BUDGETS
BY
SOW ACTIVITY**

START Region: 9 MONTH ENDING: 03/23/1996

TDD #	DESCRIPTION	CURRENT MONTH COSTS	CUMULATIVE TO DATE COSTS	ESTIMATED PERCENT COMPLETE	LOE SPENT	LOE BUDGET	TDD COMPLETION DATE
09-9601-0001	EPA Region 9 Spill Phone	6,423.76	19,749.17	38.17%	572.50	1,500.00	06/30/1996
09-9601-0002	On-Call Response Call Out	517.86	15,385.32	49.86%	448.73	900.00	06/30/1996
09-9601-0003	Emergency Air Monitoring Directory	274.33	5,710.58	60.50%	121.00	200.00	06/30/1996
09-9601-0004	Evacuation Guidance Document	361.63	784.14	12.50%	5.00	40.00	06/30/1996
09-9601-0005	Southern Pacific Railroad Safety Audit	719.93	1,029.54	37.50%	15.00	40.00	03/31/1996
09-9601-0006	Frontier Fertilizer	4,929.22	11,961.88	47.42%	284.50	600.00	06/30/1996
09-9601-0007	Navajo Toxaphane	50.45	1,364.56	20.00%	45.00	225.00	06/30/1996
09-9601-0008	Dodson Brothers Oil Company	384.91	3,496.85	60.00%	90.00	150.00	05/31/1996
09-9601-0009	Central Eureka Mine Funded Removal	271.17	280.59	1.60%	8.00	500.00	06/30/1996
09-9601-0010	Del Norte Pesticides	458.07	9,150.51	33.83%	203.00	600.00	06/30/1996
09-9601-0011	Casmalia Resources	23,360.89	24,158.51	12.24%	612.00	5,000.00	06/30/1996
09-9601-0012	Sparks Solvent/Fuel site PRP Oversight	271.31	2,567.26	7.86%	55.00	700.00	06/30/1996
09-9601-0013	Sanders Aviation	15,237.23	20,845.50	60.65%	606.50	1,000.00	06/30/1996
09-9601-0014	Yavapai/Stone Container site	3,009.92	6,155.12	43.79%	144.50	330.00	06/30/1996
09-9601-0015	Omega Chemical	2,156.50	6,497.26	38.33%	172.50	450.00	09/30/1996
09-9601-0016	Verdese Carter Park	.00	1,092.64	6.40%	32.00	500.00	06/30/1996

TABLE T - 3

**TDD BUDGETS
BY
SOW ACTIVITY**

START Region: 9 MONTH ENDING: 03/23/1996

TDD #	DESCRIPTION	CURRENT MONTH COSTS	CUMULATIVE TO DATE COSTS	ESTIMATED PERCENT COMPLETE	LOE SPENT	LOE BUDGET	TDD COMPLETION DATE
09-9601-0017	American Chrome Engineering Inc.	1,226.01	2,314.47	46.67%	70.00	150.00	06/30/1996
09-9601-0018	Superchrome Plating Site	205.32	2,276.99	95.00%	57.00	60.00	03/31/1996
09-9601-0019	Superchrome Funded Removal	8,519.28	12,489.41	59.93%	362.00	604.00	06/30/1996
09-9601-0020	Hawaii Technical Assistance	58.57	785.43	10.67%	16.00	150.00	03/31/1996
09-9601-0021	Gabbs Abandoned Drums	838.73	5,656.40	36.75%	183.75	500.00	02/29/1996
09-9602-0001	START Mobilization	3,741.79	5,364.76	67.50%	135.00	200.00	04/01/1996
09-9602-0002	Gibson - Bakersfield	-1.86	89.90	2.50%	1.00	40.00	05/31/1996
09-9602-0003	Santa Fe Derailmen - El Cajon	12,235.74	37,992.14	74.92%	944.00	1,260.00	06/30/1996
09-9602-0004	On-Going START Program Support	50,890.25	56,694.94	84.60%	846.00	1,000.00	06/30/1996
09-9602-0005	Gabbs Abandoned Drums - BLM	4,364.67	4,364.67	25.23%	164.00	650.00	04/30/1996
09-9602-0006	Electrite Assessment	804.85	2,804.97	95.00%	76.00	80.00	04/30/1996
09-9602-0007	Duck Valley Indian Reservation	10,682.08	10,682.08	58.95%	294.75	500.00	05/20/1996
09-9603-0001	Grey Eagle Mine Site	596.17	596.17	10.56%	19.00	180.00	04/30/1996
09-9603-0002	Oahu Exercise - Report	209.73	209.73	44.44%	8.00	18.00	04/26/1996
TOTALS		\$152,798.51	\$272,551.49		6,591.73	17,627.00	

4/19/1996

TABLE T - 4
FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
	OHU EXERCISE - REPORT		Formal Report					
				09-9603-0002	GUEVARRA, JAY J	03/19/1996	04/26/1996	
	SOUTHERN PACIFIC RR CHEM SAFETY AUDIT		Formal Report					
AZ	NAVAJO TOXAPHENE		Letter Report					
	WINDOW ROCK	NN0000146621	09-9601-0007	WALDER, STEVEN S		12/28/1995	06/30/1996	
AZ	SANDERS AVIATION		Formal Report					
	TEMPE	AZD035954114	09-9601-0013	ESTEY, AMY L		12/28/1995	06/30/1996	
AZ	YAVAPAI PENTA POND		Letter Report					
	PREScott	AZD008398703	09-9601-0014	CASTRO-WEHR, FRANK H		12/28/1995	06/30/1996	
CA	AMERICAN CHROME ENGINEERING, INC.		Letter Report					
	Oakland	CA0001186154	09-9601-0017	LAWRENCE, PETER D		12/28/1995	06/30/1996	
CA	CALIFORNIA REGULATION APPLICABILITY		Letter Report					
	Long Beach		09-9603-0006	WISE, ROBERT L		03/28/1996	07/01/1996	

*** Confidential Business Information - Not for Release ***

4/19/1996

TABLE T - 4
FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
CA	CASMALIA RESOURCES		Final Report					
	CASAMALIA	CASAMALIA	CAD020748125	09-9601-0011	JONES, CYNTHIA A	12/28/1995	06/30/1996	
CA	CENTRAL EUREKA MINE (MESA DE ORO)		Letter Report					
	SUTTER CREEK	SUTTER CREEK		09-9601-0009	MCDONALD, CAMERON	12/28/1995	06/30/1996	
CA	DEL NORTE COUNTY PESTICIDE STORAGE		Letter Report					
	CRESENT CITY	CRESENT CITY		09-9601-0010	WHITAKER, JOHN H	12/28/1995	06/30/1996	
CA	DODSON BROTHERS OIL COMPANY		Letter Report					
	MONTCLAIR	MONTCLAIR	CAT080014194	09-9601-0008	WISE, ROBERT L	12/28/1995	05/31/1996	05/31/1996
CA	ELECTRITE ASSESSMENT		Letter Report					
	EAST PALO ALTO	EAST PALO ALTO		09-9602-0006	MARTIN, PAUL W	02/21/1996	04/30/1996	04/30/1996
CA	EMERGENCY AIR MONITORING DIRECTORY		Formal Report					
	SAN FRANCISCO	SAN FRANCISCO		09-9601-0003	EDWARDS, HOWARD F	12/28/1995	06/30/1996	
CA	EPA REGION IX SPILL PHONE		Other Report					
	SAN FRANCISCO	SAN FRANCISCO		09-9601-0001	CLEMENS, ROBIN R	12/28/1995	06/30/1996	

TABLE T - 4
FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
CA	EVACUATION GUIDANCE DOCUMENT		Formal Report					
	SAN FRANCISCO			09-9601-0004	ESTEY, AMY L	12/28/1995	06/30/1996	
CA	FRONTIER FERTILIZER		Letter Report					
	DAVIS	CAD071530380	09-9601-0006	COLEN, TIMOTHY M		12/28/1995	06/30/1996	
CA	GIBSON - BAKERSFIELD		Letter Report					
	Bakersfield			09-9602-0002	WALDER, STEVEN S	02/21/1996	05/31/1996	05/31/1996
CA	GREY EAGLE MINE SITE		Letter Report					
	Happy Camp			09-9603-0001	GUEVARRA, JAY J	03/28/1996	04/30/1996	
CA	OMEGA RECOVERY SERVICES		Letter Report					
	WHITTIER			09-9601-0015	SCHWENNESEN, MICHAEL	12/28/1995	09/30/1996	09/30/1996
CA	ON-CALL RESPONSE CALL OUT		Other Report					
	SAN FRANCISCO			09-9601-0002	EDWARDS, HOWARD F	12/28/1995	06/30/1996	
CA	ON-GOING START PROGRAM SUPPORT		Other Report					
	SAN FRANCISCO			09-9602-0004	CHAMBERS, THOMPSON	02/09/1996	06/30/1996	

4/19/1996

TABLE T - 4
FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
CA	SANTA FE DERAILMENT - EL CAJON		Formal Report					
	El Cajon		CA0001342039	09-9602-0003	WALDER, STEVEN S	02/09/1996	06/30/1996	
CA	SHELL REFINERY FIRE/EXPLOSION		Letter Report					
	Martinez			09-9604-0001	WHITAKER, JOHN H	04/01/1996	05/01/1996	
CA	SIMS/RIMS COORDINATION W/OES/CAL-EPA		Letter Report					
	San Francisco			09-9603-0004	MCDONALD, CAMERON	03/28/1996	04/15/1996	
CA	START MOBILIZATION		Other Report					
	Long Beach			09-9602-0001	BENSON, CRAIG C	02/21/1996	04/01/1996	
CA	SUPERCHROME PLATING & ENGINEERING CO.		Formal Report					
	LOS ANGELES		CAD008246886	09-9601-0019	WISE, ROBERT L	01/30/1996	06/30/1996	06/30/1996
CA	SUPERCHROME PLATING & ENGINEERING CO.		Letter Report					
	LOS ANGELES		CAD008246886	09-9601-0018	WISE, ROBERT L	12/28/1995	03/31/1996	
CA	VERDESE CARTER PARK		Letter Report					
	OAKLAND			09-9601-0016	MARTIN, PAUL W	12/28/1995	06/30/1996	

4/19/1996

TABLE T - 4
FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
CA	WILMINGTON SITE(S) REVIEW		Letter Report					
	Wilmington			09-9603-0005	BENSON, CRAIG C	03/28/1996	04/30/1996	
HI	HAWAII TECHNICAL ASSISTANCE		Letter Report					
	Honolulu			09-9601-0020	SCHWENNESEN, MICHAEL	01/31/1996	03/31/1996	
HI	PUNA GEOTHERMAL VENTURE RESPONSE		Formal Report					
	Pahoa			09-9603-0003	CASTRO-WEHR, FRANK H	03/19/1996	09/30/1996	
NV	DUCK VALLEY INDIAN RESERVATION		Letter Report					
	Owyhee			09-9602-0007	MCDONALD, CAMERON	02/29/1996	05/20/1996	05/20/1996
NV	GABBS ABANDONED DRUMS - BLM		Letter Report					
	Gabbs			09-9601-0021	LAWRENCE, PETER D	02/09/1996	02/29/1996	
	Gabbs			09-9602-0005	LAWRENCE, PETER D	02/21/1996	04/30/1996	
NV	MONTGOMERY PASS		Letter Report					
	Mt. Montgomery			09-9604-0002	WHITAKER, JOHN H	04/01/1996	06/01/1996	

4/19/1996

TABLE T - 4
FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
NV	SPARKS SOLVENT/FUEL PLUME		Formal Report					
	SPARKS			09-9601-0012	WHITAKER, JOHN H	12/28/1995	06/30/1996	

5.0 START MONTHLY INVOICE



ecology and environment, inc.

International Specialists in the Environment

160 Spear Street
San Francisco, California 94105
Tel: (415) 777-2811, Fax: (415) 777-4074

April 19, 1996

U.S. Environmental Protection Agency
79 T. W. Alexander Drive
Research Triangle Park, NC 27711

Attention: Invoice Processing

Re: EPA Contract 68-W6-0010
Public Voucher #003 with Supporting Documents
Period from February 25, 1996 through March 23, 1996

Dear Sir or Madam:

Enclosed please find E & E's Public Voucher #003 for the period of February 25, 1996 through March 23, 1996; Site Specific Invoice Detail; and Summary Invoice Table, which covers services performed by our firm for the referenced contract.

If you have any questions regarding the preparation of this report, please contact me at (415) 777-2811.

Sincerely,

Thompson Chambers
START Region IX Team Leader

Enclosures

cc: E. J. Holler - EPA Region IX Contracting Officer
M. Mitguard - EPA Region IX Project Officer
START Region IX File
E & E Accounting Department

Standard Form 1034
Revised January 1980
Department of the Treasury
GTFRM 4-2000
1034-118

PUBLIC VOUCHER FOR PURCHASES AND
SERVICES OTHER THAN PERSONAL

VOUCHER NO.
003

SCHEDULE NO.

U.S. DEPARTMENT, BUREAU, OR ESTABLISHMENT AND LOCATION U. S. Environmental Protection Agency 79 T. W. Alexander Drive Research Triangle Park, NC 27711 Attention: Invoice Processing			DATE VOUCHER PREPARED April 19, 1996	PAID BY		
			CONTRACT NUMBER AND DATE 68-W6-0010	DATE INVOICE RECEIVED		
			REQUISITION NUMBER AND DATE	DISCOUNT TERMS		
PAYEE'S NAME AND ADDRESS Ecology and Environment, Inc. 368 Pleasant View Drive Lancaster, NY 14086			PAYEE'S ACCOUNT NUMBER			
			GOVERNMENT B/L NUMBER			
SHIPPED FROM		TO	WEIGHT			
NUMBER AND DATE OF ORDER	DATE OF DELIVERY OR SERVICE	ARTICLES OR SERVICES (Enter description, item number or contract of Federal supply schedule, and other information deemed necessary)	QUANTITY	UNIT PRICE		AMOUNT
				COST	PER	
	02/25/96 thru 3/23/96	START TEAMS: REGION IX For Cost Details, See Attached COST REIMBURSABLE PROVISIONAL PAYMENT				\$171,521.73
"I certify that all payments requested are for appropriate purposes in accordance with the agreements set forth in the contract." NAME OF OFFICIAL: <i>D. Warburton</i>			START REGION IX TEAM LEADER			
(Use continuation sheet(s) if necessary)			(Payee must NOT use the space below)			TOTAL
						\$171,521.73
PAYMENT: — PROVISIONAL — COMPLETE — PARTIAL — FINAL — PROGRESS — ADVANCE		APPROVED FOR = \$	EXCHANGE RATE = \$1.00	DIFFERENCES		
		BY ²				
		Amount verified; correct for				
		TITLE			(Signature or initials)	
Pursuant to authority vested in me, I certify that this voucher is correct and proper for payment.						
(Date)		(Authorized Certifying Officer) ²		(Title)		
ACCOUNTING CLASSIFICATION						
PAID BY	CHECK NUMBER			ON ACCOUNT OF U.S. TREASURY	CHECK NUMBER	ON (Name of bank)
	CASH \$			DATE	PAYEE ³	
1 When stated in foreign currency, insert name of currency. 2 If the ability to certify and authority to approve are combined in one person, one signature only is necessary; otherwise the approving officer will sign in the space provided, over his official title. 3 When a voucher is received in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.				PER		
				TITLE		

PRIVACY ACT STATEMENT

The information requested on this form is required under the provisions of 31 U.S.C. 82b and 82c, for the purpose of disbursing Federal money. The information requested is to identify the particular creditor and the amounts to be paid. Failure to furnish this information will hinder discharge of the payment obligation.

Contractor: Ecology and Environment

Contract Number: 68-W6-0010

START : INVOICE/SITE DETAIL

Region: 9

Attachment A

Invoice Number: 3

MAR 1996

TDD No.	Reg.	SSID No.	Action Code	Oper Unit	Site Name	Act. Seq	IFMS Line Ref.	DCN	Account To Be Charged	Account Initial Obligation	FPN#	Incident Specific	Amount	Cumulative Costs
09-9601-0006	09	4R	RV		FRONTIER FERTILIZER			DA0005	96T720TFA	96T720TFA			4,929.22	11,961.88
09-9601-0007	09	9Q	RV		NAVAJO TOXAPHENE			DA0005	96T720TFA	96T720TFA			50.45	1,364.56
09-9601-0008	09	5F	BN		DODSON BROTHERS OIL COMPANY			DA0005	96T720TFA	96T720TFA			384.91	3,496.85
09-9601-0009	09	AQ	BB		CENTRAL EUREKA MINE (MESA DE ORO)			DA0005	96T720TFA	96T720TFA			271.17	280.59
09-9601-0010	09	33	RV		DEL NORTE COUNTY PESTICIDE STORAGE			DA0005	96T720TFA	96T720TFA			458.07	9,150.51
09-9601-0011	09	3H	RV		CASMALIA RESOURCES			DA0005	96T720TFA	96T720TFA			23,360.89	24,158.51
09-9601-0012	09	W6	BB		SPARKS SOLVENT/FUEL PLUME			DA0005	96T720TFA	96T720TFA			271.31	2,567.26
09-9601-0013	09	AV	SS		SANDERS AVIATION			DA0005	96T720TFA	96T720TFA			15,237.23	20,845.50
09-9601-0014	09	1U	BN		YAVAPAI PENTA POND			DA0005	96T720TFA	96T720TFA			3,009.92	6,155.12
09-9601-0015	09	BC	BN		OMEGA RECOVERY SERVICES			DA0005	96T720TFA	96T720TFA			2,156.50	6,497.26
09-9601-0016	09	9X	RV		VERDESE CARTER PARK					96T720TFA			.00	1,092.64
09-9601-0017	09	CE	BN		AMERICAN CHROME ENGINEERING, INC.			DA0005	96T720TFA	96T720TFA			1,226.01	2,314.47
09-9601-0018	09	AH	RV		SUPERCHROME PLATING & ENGINEERING C			DA0005	96T720TFA	96T720TFA			205.32	2,276.99
09-9601-0019	09	AH	RV		SUPERCHROME PLATING & ENGINEERING C			DA0005	96T720TFA	96T720TFA			8,519.28	12,489.41
TOTAL SITES WITH SSID						SUPERFUND							60,080.28	104,651.55
09-9601-0001	09	00	BM		EPA REGION IX SPILL PHONE			DA0005	96T720TFA	96T720TFA			6,423.76	19,749.17
09-9601-0002	09	00	BM		ON-CALL RESPONSE CALL OUT			DA0005	96T720TFA	96T720TFA			517.86	15,385.32
09-9602-0001	09	00	BM		START MOBILIZATION			DA0005	96T720TFA	96T720TFA			3,741.79	5,364.76
09-9602-0004	09	00	BM		ON-GOING START PROGRAM SUPPORT			DA0005	96T720TFA	96T720TFA			50,890.25	56,694.94
TOTAL SITES WITHOUT SSID						SUPERFUND				PROGRAM WIDE		61,573.66	97,194.19	
09-9601-0020	09	ZZ	BM		HAWAII TECHNICAL ASSISTANCE			DA0005	96T720TFA	96T720TFA			58.57	785.43
09-9601-0021	09	ZZ	PA		GABBS ABANDONED DRUMS - BLM			DA0005	96T720TFA	96T720TFA			838.73	5,656.40
09-9602-0002	09	ZZ	PA		GIBSON - BAKERSFIELD			DA0005	96T720TFA	96T720TFA			-1.86	89.90
09-9602-0003	09	ZZ	SY		SANTA FE DERAILMENT - EL CAJON			DA0005	96T720TFA	96T720TFA			12,235.74	37,992.14
09-9602-0005	09	ZZ	RV		GABBS ABANDONED DRUMS - BLM			DA0005	96T720TFA	96T720TFA			4,364.67	4,364.67
09-9602-0006	09	ZZ	PA		ELECTRITE ASSESSMENT			DA0005	96T720TFA	96T720TFA			804.85	2,804.97
09-9602-0007	09	ZZ	PA		DUCK VALLEY INDIAN RESERVATION			DA0005	96T720TFA	96T720TFA			10,682.08	10,682.08

Contractor: Ecology and Environment

Contract Number: 68-W6-0010

START : INVOICE/SITE DETAIL

Region: 9

Invoice Number: 3

Attachment A

MAR 1996

TDD No.	Reg. No.	SSID No.	Action Code	Oper Unit	Site Name	IFMS Line Ref.	Act. Seq	DCN	Account To Be Charged	Account Initial Obligation	FPN#	Incident Specific	Amount	Cumulative Costs
09-9603-0001	09	ZZ	PA		GREY EAGLE MINE SITE			DA0005	96T720TFA	96T720TFA			596.17	596.17
TOTAL SITES WITHOUT SSID														
09-9601-0003	09				EMERGENCY AIR MONITORING DIRECTORY			EAR054	96T75ETFA	96T720TFA			274.33	5,710.58
09-9601-0004	09				EVACUATION GUIDANCE DOCUMENT			EAR054	96T75ETFA	96T720TFA			361.63	784.14
09-9601-0005	09				SOUTHERN PACIFIC RR CHEM SAFETY AUDIT			EAR054	96T75ETFA	96T720TFA			719.93	1,029.54
09-9603-0002	09				OAHU EXERCISE - REPORT			EAR054	96T75ETFA	96T75ETFA			209.73	209.73
TOTAL SITES WITHOUT SSID														
NON-SUPERFUND														
SUBTOTAL														
1,565.62														
ZZ - Site Support 00 - Program Wide														
Fixed Fee														
18,723.22														
TOTAL INVOICE AMOUNT														
\$171,521.73														
\$310,390.79														

*** Confidential Business Information - Not for Release ***

Page 2 of 2

FUNDING SOURCE		Monthly Cost	Monthly Fee	Monthly Cost	Cum. Cost	Cum.Fee	Total Cum.Cost
DA0005	CERCLA/SARA	151,232.89	18,531.38	169,764.27	264,817.50	36,661.86	301,479.36
EAR054	CEPP	1,565.62	191.84	1,757.46	7,733.99	1,177.44	8,911.43
	TOTAL	\$152,798.51	\$18,723.22	\$171,521.73	\$272,551.49	\$37,839.30	\$310,390.79

4/19/1996

Ecology and Environment, Inc.**Contract Number:** 68-W6-0010**Summary Invoice****Month Ending:** 03/23/1996**** MONTH ******START Region 9****** CUMULATIVE ******START Region 9**

Direct Labor Regular	Ded	\$58,366.08	\$107,821.20
	Non	4,731.43	5,902.97
Direct Labor Overtime	Ded	9,835.13	22,742.58
	Non	1,067.81	1,067.81
Fringe on Regular	Ded	17,510.03	32,346.60
	Non	1,419.44	1,770.90
Fringe on Overtime	Ded	1,278.60	2,956.60
	Non	138.82	138.82
Total Labor + Fringe		94,347.34	174,747.48
Overhead	Ded	8,959.97	17,084.28
	Non	4,480.73	5,408.26
Total LBR + FRG + OVH		107,788.04	197,240.02
SG and A	Ded	20,245.46	38,602.81
	Non	3,362.04	4,058.00
Total LBR + FRG + OVH + GA		131,395.54	239,900.83
Travel		6,949.97	11,632.67
Equipment		.00	.00
Other Direct Costs		10,723.90	15,329.23
Subtotal		149,069.41	266,862.73
S G and A		3,729.10	5,688.76
Subcontractors		.00	.00
Subtotal		152,798.51	272,551.49
Equipment Usage		.00	.00
Analytical		.00	.00
Total Cost		152,798.51	272,551.49
Sub Handling Fee		.00	.00
Fixed Fee		18,723.22	37,839.30
Grand Total		\$171,521.73	\$310,390.79

Contractor: Ecology and Environment

Contract Number: 68-W6-0010

START : INVOICE/SITE DETAIL ADJUSTMENTS

Region: 9

**Attachment C
MAR 1996**

Invoice Number: 3

TDD No.	Site No.	Reg.	SSID No.	Site Name	DCN	Account To Be Charged	Account Initial Obligation	Action Code	Chg Adj.	Amount	Cumulative Costs
09-9601-0002	09Z002	09	00	Y ON-CALL RESPONSE CALL OUT	DA0005	96T720TFA	96T720TFA	BM	2	-3,239.80	15,385.32
09-9602-0004	09Z007	09	00	Y ON-GOING START PROGRAM SUPPORT	DA0005	96T720TFA	96T720TFA	BM	2	-1,296.28	56,694.94
09-9601-0011	CA0156	09	3H	CASMALIA RESOURCES	DA0005	96T720TFA	96T720TFA	RV	2	-652.81	24,158.51
09-9602-0002	CA2015	09	ZZ	GIBSON - BAKERSFIELD	DA0005	96T720TFA	96T720TFA	PA	2	-91.74	89.90
09-9602-0003	CA2018	09	ZZ	SANTA FE DERAILMENT - EL CAJON	DA0005	96T720TFA	96T720TFA	SY	2	3,049.27	37,992.14
09-9602-0007	NV0061	09	ZZ	DUCK VALLEY INDIAN RESERVATION	DA0005	96T720TFA	96T720TFA	PA	2	75.13	10,682.08

TOTAL SITES WITH SSID

-2,156.23

TOTAL ADJUSTMENTS

-2,156.23

Monthly Cost

DA0005 CERCLA/SARA	-2,156.23
TOTAL	\$-2,156.23

- 1 Incorrect DCN and/or account number previously charged on invoice.
- 2 Incorrect site number previously charged on invoice.
- 3 Site previously inappropriately charged on invoice.
- 4 Incorrect DCN charged on invoice.
- 5 Incorrect account number charged on invoice.

Page 1 of 1

6.0 MONTHLY FINANCIAL REPORT TABLES

TABLE F-1

Page 1 of 1

Monthly Region 9 Financial Management Summary

Contract Number: 68-W6-0010

Total Contract Summary For 02/25/1996 Through 03/23/1996

Reporting Period: 02/25/1996 - 03/23/1996

Contract Year 96

Reporting Date: 04/19/1996

ACTUAL COSTS**CONTRACT YEAR SUMMARY**

COST ELEMENTS	CURRENT MONTH	CONTRACT YEAR	ESTIMATED COST AT CY COMPLETION	CY BUDGET	VARIANCE
P1	404.00	883.50	.00	.00	.00
P2	891.48	1,818.79	.00	.00	.00
P3	1,922.44	3,610.06	.00	.00	.00
P4	122.38	166.38	.00	.00	.00
T1	.25	.75	.00	.00	.00
T2	112.25	112.25	.00	.00	.00
TOTAL LOE	3,452.80	6,591.73	.00	.00	.00
CLERICAL HOURS	260.00	340.00	.00	.00	.00
GRAND TOTAL	3,712.80	6,931.73	18,786.00	18,786.00	.00
Direct Labor	131,395.54	239,900.83	830,537.68	831,781.88	-1,244.20
<u>Other Direct Costs</u>					
Travel	6,949.97	11,632.67	185,925.55	195,737.95	-9,812.40
Equipment	.00	.00	1,984.40	1,984.40	.00
Misc. ODC's	10,723.90	15,329.23	71,734.05	70,448.11	1,285.94
Subtotal	17,673.87	26,961.90	259,644.00	268,170.46	-8,526.46
Indirect Costs (SGA) on ODCs	3,729.10	5,688.76			
Subtotal E and E Analytical Services	21,402.97	32,650.66			
Subcontracts	.00	.00	7,693.00	7,693.00	.00
Equipment Usage	.00	.00	630.00	630.00	.00
Subtotal	152,798.51	272,551.49	269,321.40	276,493.46	-7,172.06
SubHandling Fee	.00	.00			
Fixed Fee	18,723.22	37,839.30			
Total Cost	\$171,521.73	\$310,390.79	\$1,099,859.08	\$1,108,275.34	\$-8,416.26

*** Confidential Business Information - Not for Release ***

TABLE F-2

Page 1 of 1

Cumulative Region 9 Financial Management Summary

Contract Number: 68-W6-0010

Total Contract Summary For 02/25/1996 Through 03/23/1996

Reporting Period: 02/25/1996 - 03/23/1996

Contract Year 1996

Reporting Date: 04/19/1996

CUMULATIVE ACTUAL
COST INCEPTION TO
DATEESTIMATED COST
AT
CY COMPLETION

CY BUDGET

VARIANCE

COST ELEMENTS	CUMULATIVE ACTUAL COST INCEPTION TO DATE	ESTIMATED COST AT CY COMPLETION	CY BUDGET	VARIANCE
P1	883.50	.00	.00	.00
P2	1,818.79	.00	.00	.00
P3	3,610.06	.00	.00	.00
P4	166.38	.00	.00	.00
T1	.75	.00	.00	.00
T2	112.25	.00	.00	.00
TOTAL LOE	6,591.73	.00	.00	.00
CLERICAL HOURS	340.00	.00	.00	.00
GRAND TOTAL	6,931.73	18,786.00	18,786.00	.00
Direct Labor	239,900.83	830,537.68	831,781.88	-1,244.20
<u>Other Direct Costs</u>				
Travel	11,632.67	185,925.55	195,737.95	-9,812.40
Equipment	.00	1,984.40	1,984.40	.00
Misc. ODC's	15,329.23	71,734.05	70,448.11	1,285.94
Subtotal	26,961.90	259,644.00	268,170.46	-8,526.46
Indirect Costs (SGA) on ODCs	5,688.76			
Subtotal	32,650.66			
E and E Analytical Services	.00	7,693.00	7,693.00	.00
Subcontracts	.00	.00	.00	.00
Equipment Usage	.00	630.00	630.00	.00
Subtotal	272,551.49	269,321.40	276,493.46	-7,172.06
SubHandling Fee	.00			
Fixed Fee	37,839.30			
Total Cost	\$310,390.79	\$1,099,859.08	\$1,108,275.34	\$-8,416.26

TABLE F-3				
SUMMARY OF INCREMENTAL FUNDING CONTRACT MODIFICATIONS			Ecology and Environment	
START Region 9				
CONTRACT NUMBER			68-W6-0010	
CONTRACT MOD. NO.	EFFECTIVE DATE	MODIFICATION FUNDING	CUMULATIVE SUM BY FUNDING SOURCE	CUMULATIVE TOTAL FUNDING
FUNDING SOURCE: CEPP				
01	02/22/1996	50,000.00	50,000.00	50,000.00
FUNDING SOURCE: CERCLA/SARA				
00	12/18/1995	450,000.00	450,000.00	500,000.00
01	02/22/1996	470,000.00	920,000.00	970,000.00
01	02/22/1996	470,000.00	1,390,000.00	1,440,000.00
02	02/27/1996	100,000.00	1,490,000.00	1,540,000.00
FUNDING SOURCE: OPA				
01	02/22/1996	25,000.00	25,000.00	1,565,000.00

TABLE F-3				
SUMMARY OF INCREMENTAL FUNDING CONTRACT MODIFICATIONS			Ecology and Environment	
START Region 9				
CONTRACT NUMBER			68-W6-0010	
EFFECTIVE DATE	MODIFICATION FUNDING	CUMULATIVE SUM BY MOD. NO.	CUMULATIVE TOTAL FUNDING	FUNDING SOURCE
MODIFICATION NUMBER: 00				
12/18/1995	450,000.00	450,000.00	450,000.00	CERCLA/SARA
MODIFICATION NUMBER: 01				
02/22/1996	50,000.00	50,000.00	500,000.00	CEPP
02/22/1996	470,000.00	520,000.00	970,000.00	CERCLA/SARA
02/22/1996	470,000.00	990,000.00	1,440,000.00	CERCLA/SARA
02/22/1996	25,000.00	1,015,000.00	1,465,000.00	OPA
MODIFICATION NUMBER: 02				
02/27/1996	100,000.00	100,000.00	1,565,000.00	CERCLA/SARA

TABLE F-3

**SUMMARY OF INCREMENTAL
FUNDING
CONTRACT MODIFICATIONS
START Region 9**

**Ecology and
Environment**

CONTRACT NUMBER: 68-W6-0010

CONTRACT MOD. NO.	EFFECTIVE DATE	MODIFICATION FUNDING	CUMULATIVE SUM BY FUNDING SOURCE	CUMULATIVE TOTAL FUNDING	Mod Type	DCN
FUNDING SOURCE: CEPP						
01	02/22/1996	50,000.00	50,000.00	50,000.00	FUNDING ACTION	EAR054
The purpose of this modification is to increase funding on the contract. The total contract value remains unchanged.						
FUNDING SOURCE: CERCLA/SARA						
00	12/18/1995	450,000.00	450,000.00	500,000.00	FUNDING ACTION	DA0005
Initial Contract						
01	02/22/1996	470,000.00	920,000.00	970,000.00	FUNDING ACTION	DB0007
The purpose of this modification is to increase funding on the contract. The total contract value remains unchanged.						
01	02/22/1996	470,000.00	1,390,000.00	1,440,000.00	FUNDING ACTION	DB0003
The purpose of this modification is to increase funding on the contract. The total contract value remains unchanged.						
02	02/27/1996	100,000.00	1,490,000.00	1,540,000.00	FUNDING ACTION	H6S006
The purpose of this modification is to increase funding on the contract. The total contract value remains unchanged.						
FUNDING SOURCE: OPA						
01	02/22/1996	25,000.00	25,000.00	1,565,000.00	FUNDING ACTION	PP0010
The purpose of this modification is to increase funding on the contract. The total contract value remains unchanged.						

TABLE F-4**SUMMARY OF FUNDING EXPENDITURES****Month Ending : 03/23/1996****Region: 9**

	Total Obligations	Monthly Costs	Monthly Fee	Total Monthly Costs	Cumulative Costs	Cumulative Fee	Total Cumulative Costs	REMAINING BALANCE
CERCLA/SARA	1,390,000.00	151,232.89	18,531.38	169,764.27	264,817.50	36,661.86	301,479.36	1,088,520.64
CEPP	50,000.00	1,565.62	191.84	1,757.46	7,733.99	1,177.44	8,911.43	41,088.57
Total	\$1,440,000.00	\$152,798.51	\$18,723.22	\$171,521.73	\$272,551.49	\$37,839.30	\$310,390.79	\$1,129,609.21

Cost by TDD

Contract #: 68-W6-0010

Table F - 5

Period Covered - Month Ending: 03/23/1996

Region: 9

Current Month

TDD Number	Site Name	LOE Hours	Labor Dollar	Travel	Equipment	Other Direct Costs	Sub Contractors	E and E Services	Month Total
SSID Number: 00									
09-9601-0001	EPA REGION IX SPILL PHONE	185.00	6,422.29	.00	.00	1.47	.00	.00	6,423.76
09-9601-0002	ON-CALL RESPONSE CALL OUT	8.05	428.61	72.42	.00	16.83	.00	.00	517.86
09-9601-0003	EMERGENCY AIR MONITORING DIREC	6.00	157.29	.00	.00	117.04	.00	.00	274.33
09-9601-0004	EVACUATION GUIDANCE DOCUMENT	.00	303.17	.00	.00	58.46	.00	.00	361.63
09-9601-0005	SOUTHERN PACIFIC RR CHEM SAFET	9.00	420.78	.00	.00	299.15	.00	.00	719.93
09-9602-0001	START MOBILIZATION	100.00	3,732.38	.00	.00	9.41	.00	.00	3,741.79
09-9602-0004	ON-GOING START PROGRAM SUPPOR	774.00	39,240.03	3,511.53	.00	8,138.69	.00	.00	50,890.25
09-9603-0002	OAHU EXERCISE - REPORT	8.00	209.73	.00	.00	.00	.00	.00	209.73
TOTAL SSID#: 00		1,090.05	50,914.28	3,583.95	.00	8,641.05	.00	.00	63,139.28
SSID Number: 1U									
09-9601-0014	YAVAPAI PENTA POND	69.00	2,911.83	.00	.00	98.09	.00	.00	3,009.92
TOTAL SSID#: 1U		69.00	2,911.83	.00	.00	98.09	.00	.00	3,009.92
SSID Number: 33									
09-9601-0010	DEL NORTE COUNTY PESTICIDE STO	6.00	212.88	.00	.00	245.19	.00	.00	458.07
TOTAL SSID#: 33		6.00	212.88	.00	.00	245.19	.00	.00	458.07
SSID Number: 3H									
09-9601-0011	CASMALIA RESOURCES	592.00	22,632.78	84.76	.00	643.35	.00	.00	23,360.89
TOTAL SSID#: 3H		592.00	22,632.78	84.76	.00	643.35	.00	.00	23,360.89

Ecology and Environment, Inc.



Cost by TDD

Contract #: 68-W6-0010

Table F - 5

Period Covered - Month Ending: 03/23/1996

Region: 9

Current Month

TDD Number	Site Name	LOE Hours	Labor Dollar	Travel	Equipment	Other Direct Costs	Sub Contractors	E and E Services	Month Total
SSID Number: 4R									
09-9601-0006	FRONTIER FERTILIZER	114.50	4,797.24	104.62	.00	27.36	.00	.00	4,929.22
TOTAL SSID#: 4R		114.50	4,797.24	104.62	.00	27.36	.00	.00	4,929.22
SSID Number: 5F									
09-9601-0008	DODSON BROTHERS OIL COMPANY	9.00	346.34	.00	.00	38.57	.00	.00	384.91
TOTAL SSID#: 5F		9.00	346.34	.00	.00	38.57	.00	.00	384.91
SSID Number: 9Q									
09-9601-0007	NAVAJO TOXAPHENE	1.00	50.45	.00	.00	.00	.00	.00	50.45
TOTAL SSID#: 9Q		1.00	50.45	.00	.00	.00	.00	.00	50.45
SSID Number: AH									
09-9601-0018	SUPERCHROME PLATING & ENGINEER	.00	.00	.00	.00	205.32	.00	.00	205.32
09-9601-0019	SUPERCHROME PLATING & ENGINEER	248.50	8,047.21	.00	.00	472.07	.00	.00	8,519.28
TOTAL SSID#: AH		248.50	8,047.21	.00	.00	677.39	.00	.00	8,724.60
SSID Number: AQ									
09-9601-0009	CENTRAL EUREKA MINE (MESA DE O	8.00	271.17	.00	.00	.00	.00	.00	271.17
TOTAL SSID#: AQ		8.00	271.17	.00	.00	.00	.00	.00	271.17
SSID Number: AV									
09-9601-0013	SANDERS AVIATION	441.50	14,300.25	.00	.00	936.98	.00	.00	15,237.23
TOTAL SSID#: AV		441.50	14,300.25	.00	.00	936.98	.00	.00	15,237.23
SSID Number: BC									
09-9601-0015	OMEGA RECOVERY SERVICES	52.50	1,869.53	.00	.00	286.97	.00	.00	2,156.50
TOTAL SSID#: BC		52.50	1,869.53	.00	.00	286.97	.00	.00	2,156.50

*** Confidential Business Information - Not for Release ***

Contract #: 68-W6-0010

Table F - 5

Period Covered - Month Ending: 03/23/1996

Region: 9

Current Month

TDD Number	Site Name	LOE Hours	Labor Dollar	Travel	Equipment	Other Direct Costs	Sub Contractors	E and E Services	Month Total
SSID Number: CE									
09-9601-0017	AMERICAN CHROME ENGINEERING, I	35.50	1,226.01	.00	.00	.00	.00	.00	1,226.01
TOTAL SSID#: CE		35.50	1,226.01	.00	.00	.00	.00	.00	1,226.01
SSID Number: W6									
09-9601-0012	SPARKS SOLVENT/FUEL PLUME	2.00	75.13	.00	.00	196.18	.00	.00	271.31
TOTAL SSID#: W6		2.00	75.13	.00	.00	196.18	.00	.00	271.31
SSID Number: ZZ									
09-9601-0020	HAWAII TECHNICAL ASSISTANCE	1.00	35.02	.00	.00	23.55	.00	.00	58.57
09-9601-0021	GABBS ABANDONED DRUMS - BLM	30.00	838.73	.00	.00	.00	.00	.00	838.73
09-9602-0002	GIBSON - BAKERSFIELD	-2.50	-41.29	.00	.00	39.43	.00	.00	-1.86
09-9602-0003	SANTA FE DERAILMENT - EL CAJON	259.00	7,706.26	3,826.38	.00	703.10	.00	.00	12,235.74
09-9602-0005	GABBS ABANDONED DRUMS - BLM	164.00	4,321.91	.00	.00	42.76	.00	.00	4,364.67
09-9602-0006	ELECTRITE ASSESSMENT	18.00	696.26	.00	.00	108.59	.00	.00	804.85
09-9602-0007	DUCK VALLEY INDIAN RESERVATION	294.75	9,685.47	816.72	.00	179.89	.00	.00	10,682.08
09-9603-0001	GREY EAGLE MINE SITE	19.00	498.08	.00	.00	98.09	.00	.00	596.17
TOTAL SSID#: ZZ		783.25	23,740.44	4,643.10	.00	1,195.41	.00	.00	29,578.95
TOTALS		3,452.80	\$131,395.54	\$8,416.43	\$0.00	\$12,986.54	\$0.00	\$0.00	\$152,798.51

ECOLOGY AND ENVIRONMENT**LABOR ANALYSIS BY PGRADE (LEVEL)****START Region 9****Table F - 6****CONTRACT NUMBER: 68-W6-0010**

	START Region 9 MONTH ENDING: 3/23/1996 Regular Hours Overtime Hours	START Region 9 YEAR ENDING: 12/17/1996 Regular Hours Overtime Hours		CUMULATIVE CONTRACT		Total Hours
		Regular Hours	Overtime Hours	Regular Hours	Overtime Hours	
P1	Dedicated	335.50	68.50	683.50	200.00	883.50
P2	Dedicated	684.00	207.48	1,367.00	451.79	1,818.79
P3	Dedicated	1,506.50	243.19	2,872.00	527.06	3,399.06
P4	Dedicated	114.00	7.38	150.00	15.38	165.38
T2	Dedicated	112.00	.00	112.00	.00	112.00
P3	Non Dedicated	133.75	39.00	172.00	39.00	211.00
P4	Non Dedicated	1.00	.00	1.00	.00	1.00
T1	Non Dedicated	.25	.00	.75	.00	.75
T2	Non Dedicated	.25	.00	.25	.00	.25
TOTAL LOE		2887.25	565.55	5358.50	1233.23	6,591.73
SS	Dedicated	179.00	.00	244.00	.00	244.00
SS	Non Dedicated	81.00	.00	96.00	.00	96.00
TOTAL CLERICAL		260.00	.00	340.00	.00	340.00
GRAND TOTAL		3,147.25	565.55	5,698.50	1,233.23	6,931.73

TABLE F-7
Trend Summary of Direct Costs
Cost Element Tracking by Month
Region: 9
(Actual \$ Cost and Cost per LOE Delivered)

Accounting Month		Actual Dollars	Cost per LOE
MAR 1996			
06	Computer Usage	5,470.37	1.58
07	Communications	1,063.46	.31
26	Outside Service	15.77	.00
29	Postage & Delivery	1,372.35	.40
35	Employee Relocation	584.90	.17
41	Expendables	129.14	.04
43	Travel	4,795.56	1.39
50	Other Rental Costs	4,350.54	1.26
67	Meals	1,235.21	.36
70	Contract Owned Vehicle Rep	2,385.67	.69
TOTAL		\$21,402.97	\$6.20

Direct Labor LOE	Direct Labor Dollars	TOTAL ODC
3,452.80	\$124,237.12	\$21,402.97

**ODC Cost Element Trend Analysis****Table F-7**

04/19/1996

**Region
9**

Month and Year	Communication	Computer Usage	Contract Owned Vehicle Repair	Employee Relocation	Expendables	Meals	Other Rental Costs	Outside Service	Postage Delivery	Sample Shipment	Travel	Grand Total
FEB 1996	222.45	4,288.70	38.73	.00	254.44	1,731.63	.00	168.32	13.40	2.42	3,900.30	10,620.39
	2.09%	40.36%	0.36%		2.40%	16.30%		1.58%	0.13%	0.02%	36.72%	
MAR 1996	1,063.46	5,470.37	2,385.67	584.90	129.14	1,235.21	4,350.54	15.77	1,372.35	.00	4,795.56	21,402.97
	4.97%	25.56%	11.15%	2.73%	0.60%	5.77%	20.33%	0.07%	6.41%		22.41%	
JAN 1996	.00	627.30	.00	.00	.00	.00	.00	.00	.00	.00	.00	627.30
		100.00%										
Rolled Avg	642.96	3,462.12	1,212.20	584.90	191.79	1,483.42	4,350.54	92.05	692.68	2.42	4,347.93	10,883.55
	3.53%	55.31%	5.76%	2.73%	1.50%	11.04%	20.33%	0.83%	3.27%	0.02%	29.57%	

ECOLOGY and ENVIRONMENT, INC.

Other Direct Cost Detail Report

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By TDD/PAN Number

START Region 9

Table F - 8

Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9601-0001

Site Name/Task Desc: EPA REGION IX SPILL PHONE
Regional Response Center Support

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 (TAT AREA) - 3/11/96 15:07:00 -	1.21
TOTAL 09-9601-0001 FOR Computer Usage	1.21
TOTAL FOR: 09-9601-0001	1.21

TDDNumber: 09-9601-0002

Site Name/Task Desc: ON-CALL RESPONSE CALL OUT
Regional Response Center Support

Account Code: 06 Computer Usage

00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/4/96 -	5.96
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/4/96 -	3.75
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/5/96 -	1.29
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/11/96 -	57
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/8/96 -	2.33
TOTAL 09-9601-0002 FOR Computer Usage	13.90

Account Code: 43 Travel

00/00/0000 GAS AND WASH	30.75
00/00/0000 GASOLINE	29.05
TOTAL 09-9601-0002 FOR Travel	59.80
TOTAL FOR: 09-9601-0002	73.70

TDDNumber: 09-9601-0003

Site Name/Task Desc: EMERGENCY AIR MONITORING DIRECTORY
Chemical Emergency Preparedness & Prevention (CEPP)

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 - 3/1/96 15:23:00 -	26.00
00/00/0000 NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	64.80
00/00/0000 DEC 486/50 - 2/29/96 14:48:26 -	5.85
TOTAL 09-9601-0003 FOR Computer Usage	96.65
TOTAL FOR: 09-9601-0003	96.65

ECOLOGY and ENVIRONMENT, INC.
 Other Direct Cost Detail Report
 By TDD/PAN Number
 START Region 9
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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9601-0004 Site Name/Task Desc: EVACUATION GUIDANCE DOCUMENT
 Chemical Emergency Preparedness & Prevention (CEPP)

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 - 3/13/96 11:38:37 -	5.31
00/00/0000 DEC 486/50 - 3/7/96 14:15:37 -	4.87
00/00/0000 DEC 486/50 - 3/11/96 15:00:03 -	5.95
00/00/0000 DEC 486/50 - 3/7/96 15:45:50 -	4.98
00/00/0000 DEC 486/50 - 3/11/96 11:48:05 -	3.78
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/1/96 -	18.99
00/00/0000 DEC 486/50 - 3/7/96 13:45:31 -	1.54
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	1.14
00/00/0000 DEC 486/50 - 3/7/96 19:02:03 -	1.71
TOTAL 09-9601-0004 FOR Computer Usage	48.27

TOTAL FOR: 09-9601-0004

48.27

TDDNumber: 09-9601-0005 Site Name/Task Desc: SOUTHERN PACIFIC RR CHEM SAFETY AUDIT
 Chemical Safety Audits

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 (TAT AREA) - 2/28/96 09:10:25 -	36.53
TOTAL 09-9601-0005 FOR Computer Usage	36.53

Account Code: 29 Postage & Delivery

00/00/0000 572956057/008780295053 FEDERAL EXPRESS CORPORATION	78.50
00/00/0000 572956057/008780295064 FEDERAL EXPRESS CORPORATION	53.50
00/00/0000 572956057/008780295031 FEDERAL EXPRESS CORPORATION	78.50
TOTAL 09-9601-0005 FOR Postage & Delivery	210.50

TOTAL FOR: 09-9601-0005

247.03

TDDNumber: 09-9601-0006 Site Name/Task Desc: FRONTIER FERTILIZER
 Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 (TAT AREA) - 3/11/96 13:02:32 -	2.87
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ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
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Contract Number:	68-W6-0010	Voucher:	3
Month Ending:	03/23/1996	Date:	4/19/1996

TDDNumber: 09-9601-0006	Site Name/Task Desc: FRONTIER FERTILIZER Removal Action/Investigation/Monitoring
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Account Code: 06 Computer Usage

00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 2/29/96 -	.47
00/00/0000 DEC 486/50 - 3/18/96 14:47:33 -	3.03
00/00/0000 DEC 486/50 (TAT AREA) - 3/6/96 15:56:17 -	2.79
00/00/0000 DEC 486/50 (TAT AREA) - 2/29/96 10:36:12 -	5.30
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	.56
00/00/0000 DEC 486/50 (TAT AREA) - 3/11/96 16:07:51 -	6.27
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/11/96 -	.85
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/22/96 -	.45

TOTAL 09-9601-0006 FOR Computer Usage	22.59
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Account Code: 43 Travel

00/00/0000 TRAVEL	3.00
00/00/0000 TRAVEL	55.40

TOTAL 09-9601-0006 FOR Travel	58.40
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Account Code: 67 Meals

00/00/0000 PER DIEM	14.00
00/00/0000 PER DIEM	14.00

TOTAL 09-9601-0006 FOR Meals	28.00
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TOTAL FOR: 09-9601-0006	108.99
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TDDNumber: 09-9601-0008	Site Name/Task Desc: DODSON BROTHERS OIL COMPANY Removal Support (PRP/State)
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Account Code: 06 Computer Usage

00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/8/96 15:47:57 -	2.51
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 13:37:41 -	3.28
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/14/96 19:20:14 -	8.49
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/19/96 14:02:42 -	6.44

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9601-0008 **Site Name/Task Desc:** DODSON BROTHERS OIL COMPANY
Removal Support (PRP/State)

Account Code: 06 Computer Usage

00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/6/96 11:36:55 -	11.13
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TOTAL 09-9601-0008 FOR Computer Usage	----- 31.85
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TOTAL FOR: 09-9601-0008	----- 31.85
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TDDNumber: 09-9601-0010 **Site Name/Task Desc:** DEL NORTE COUNTY PESTICIDE STORAGE
Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 - 3/7/96 14:59:39 -	.83
---	-----

00/00/0000 DEC 486/50 (TAT AREA) - 3/4/96 17:57:23 -	.64
--	-----

00/00/0000 NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	162.00
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TOTAL 09-9601-0010 FOR Computer Usage	----- 163.47
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Account Code: 29 Postage & Delivery

00/00/0000 #P5613366 SHIPPING CHARGES, 2/8/96, SF OFC.-QUANTERRA INC.,WEST SACRAMENTO, CA. AIRBORNE EXPRESS	38.99
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TOTAL 09-9601-0010 FOR Postage & Delivery	----- 38.99
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TOTAL FOR: 09-9601-0010	----- 202.46
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TDDNumber: 09-9601-0011 **Site Name/Task Desc:** CASMALIA RESOURCES
Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 2/26/96 -	1.92
---	------

00/00/0000 NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	324.00
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00/00/0000 DEC 486/50 (TAT AREA) - 3/13/96 15:00:38 -	9.62
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00/00/0000 NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	162.00
--	--------

00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/8/96 -	.24
--	-----

00/00/0000 DEC 486/50 (TAT AREA) - 3/14/96 13:27:39 -	9.60
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00/00/0000 DEC 486/50 (TAT AREA) - 3/12/96 16:27:00 -	22.64
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ECOLOGY and ENVIRONMENT, INC.
 Other Direct Cost Detail Report
 By TDD/PAN Number
 START Region 9
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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9601-0011

Site Name/Task Desc: CASMALIA RESOURCES
 Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 (TAT AREA) - 3/13/96 08:45:56 -	1.23

TOTAL 09-9601-0011 FOR Computer Usage	531.25

Account Code: 43 Travel

03/03/1996 BRIDGE TOLL (NO RECEIPT) JAY J. GUEVARRA	1.00
03/03/1996 INCIDENTALS JAY J. GUEVARRA	2.00
03/03/1996 FUEL FOR TAT VEHICLE JAY J. GUEVARRA	35.00

TOTAL 09-9601-0011 FOR Travel	38.00

Account Code: 67 Meals

03/03/1996 PER DIEM JAY J. GUEVARRA	32.00

TOTAL 09-9601-0011 FOR Meals	32.00

TOTAL FOR: 09-9601-0011	601.25

TDDNumber: 09-9601-0012

Site Name/Task Desc: SPARKS SOLVENT/FUEL PLUME
 Removal Support (PRP/State)

Account Code: 06 Computer Usage

00/00/0000 NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	162.00

TOTAL 09-9601-0012 FOR Computer Usage	162.00

TOTAL FOR: 09-9601-0012	162.00

TDDNumber: 09-9601-0013

Site Name/Task Desc: SANDERS AVIATION
 Expanded Site Inspection/Remedial Investigation

Account Code: 06 Computer Usage

00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/15/96 -	1.90
00/00/0000 DEC 486/50 (TAT AREA) - 3/20/96 07:36:17 -	17.13
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 2/26/96 -	.59
00/00/0000 DEC 486/50 (TAT AREA) - 2/26/96 14:01:40 -	8.69
00/00/0000 DEC 486/50 (TAT AREA) - 2/29/96 12:56:13 -	1.63

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9601-0013

Site Name/Task Desc: SANDERS AVIATION
Expanded Site Inspection/Remedial Investigation

Account Code: 06 Computer Usage

00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	4.46
00/00/0000 DEC 486/50 (TAT AREA) - 2/29/96 11:49:58 -	6.31
00/00/0000 DEC 486/50 (TAT AREA) - 2/26/96 15:28:28 -	.88
00/00/0000 DEC 486/50 (TAT AREA) - 2/28/96 08:20:16 -	3.67
00/00/0000 DEC 486/50 (TAT AREA) - 2/26/96 15:58:27 -	.57
00/00/0000 DEC 486/50 (TAT AREA) - 3/19/96 13:07:51 -	8.01
00/00/0000 IBMpc 330 586/100 - 2/29/96 07:46:15 -	44.49
00/00/0000 DEC 486/50 (TAT AREA) - 3/1/96 16:07:20 -	.41

TOTAL 09-9601-0013 FOR Computer Usage	98.74

Account Code: 29 Postage & Delivery

00/00/0000 574820891/004421103470 FEDERAL EXPRESS CORPORATION	675.00

TOTAL 09-9601-0013 FOR Postage & Delivery	675.00

TOTAL FOR: 09-9601-0013	773.74

TDDNumber: 09-9601-0014

Site Name/Task Desc: YAVAPAI PENTA POND
Removal Support (PRP/State)

Account Code: 06 Computer Usage

00/00/0000 NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	81.00

TOTAL 09-9601-0014 FOR Computer Usage	81.00

TOTAL FOR: 09-9601-0014	81.00

TDDNumber: 09-9601-0015

Site Name/Task Desc: OMEGA RECOVERY SERVICES
Removal Support (PRP/State)

Account Code: 06 Computer Usage

00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/18/96 14:22:13 -	16.73
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/18/96 13:01:38 -	6.56

TOTAL 09-9601-0015 FOR Computer Usage	23.29

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9601-0015	Site Name/Task Desc:	OMEGA RECOVERY SERVICES Removal Support (PRP/State)	
Account Code: 07 Communications			
00/00/0000 #10547925 2/20/96 PHONE BILL L.A. CELLULAR			177.09
	TOTAL 09-9601-0015	FOR Communications	----- 177.09
Account Code: 26 Outside Service			
00/00/0000 #E&E COPY SERVICES, SF OFC. COPYMAT			13.02
	TOTAL 09-9601-0015	FOR Outside Service	----- 13.02
Account Code: 29 Postage & Delivery			
00/00/0000 #P4420032 SHIPPING CHARGES, 1/31/96, SF OFC.-LONG BEACH OFC. AIRBORNE EXPRESS			11.25
00/00/0000 #P4420032 SHIPPING CHARGES, 1/26/96, SF OFC.-USDOJ ENV.ENFORCEMENT BRANCH, WASH.,DC AIRBORNE EXPRESS			6.70
00/00/0000 #P4420032 SHIPPING CHARGES, 1/31/96, SF OFC.-USDOG-ENVI.ENFORCEMENT, WASH., D.C AIRBORNE EXPRESS			5.62
	TOTAL 09-9601-0015	FOR Postage & Delivery	----- 23.57
	TOTAL FOR: 09-9601-0015		236.97
TDDNumber: 09-9601-0018	Site Name/Task Desc:	SUPERCHROME PLATING & ENGINEERING CO. Removal Action/Investigation/Monitoring	
Account Code: 06 Computer Usage			
00/00/0000 . DEC 486/50 GRAPHICS / TECHNICAL - 3/8/96 11:56:43 -			13.84
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/6/96 12:38:34 -			20.40
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 10:24:52 -			1.05
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/9/96 16:52:47 -			2.21
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/4/96 15:30:13 -			19.04
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/4/96 12:52:31 -			14.19
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/10/96 12:50:31 -			24.32
	TOTAL 09-9601-0018	FOR Computer Usage	----- 95.05

ECOLOGY and ENVIRONMENT, INC.

Other Direct Cost Detail Report

By TDD/PAN Number

START Region 9

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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9601-0018

Site Name/Task Desc: SUPERCHROME PLATING & ENGINEERING CO.
Removal Action/Investigation/Monitoring

Account Code: 29 Postage & Delivery

00/00/0000 574820891/004421103466 FEDERAL EXPRESS CORPORATION 74.50

TOTAL 09-9601-0018 FOR Postage & Delivery 74.50

TOTAL FOR: 09-9601-0018 169.55

TDDNumber: 09-9601-0019

Site Name/Task Desc: SUPERCHROME PLATING & ENGINEERING CO.
Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

00/00/0000 NOTE BOOK COMPUTER - 3/8/96 17:00:00 - 125.00

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/14/96 17:29:25 - 5.90

00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 13:37:13 - .02

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 2/27/96 11:22:45 - 12.26

00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/18/96 01:23:59 - 24.61

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 09:27:40 - .33

00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/21/96 09:33:44 - 4.86

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 2/27/96 08:25:23 - 18.25

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/6/96 16:23:58 - 13.19

00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/8/96 09:32:40 - 3.23

00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/15/96 14:41:18 - 5.77

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/14/96 13:50:54 - 16.80

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/15/96 16:07:43 - 10.70

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/13/96 07:02:24 - 3.20

00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/20/96 16:08:59 - .65

00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/2/96 12:19:04 - 1.54

00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/2/96 12:45:21 - .48

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/8/96 08:21:25 - 5.56

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/7/96 09:08:57 - 57.59

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/6/96 12:12:11 - 2.58

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 17:01:09 - 9.36

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/13/96 12:18:16 - 9.92

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/14/96 17:29:18 - .01

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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9601-0019 Site Name/Task Desc: SUPERCHROME PLATING & ENGINEERING CO.
 Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/13/96 10:16:06 -	.48
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/15/96 16:07:37 -	.01
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/15/96 09:21:15 -	.98
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/1/96 -	.43
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/13/96 17:58:38 -	7.45

TOTAL 09-9601-0019 FOR Computer Usage 341.16

Account Code: 29 Postage & Delivery

00/00/0000 #P5613366 SHIPPING CHARGES, 2/12/96, LONG BEACH OFC.-CET, EDMONDS, WA. AIRBORNE EXPRESS	6.07
00/00/0000 572956057/004421103411 FEDERAL EXPRESS CORPORATION	36.54
00/00/0000 #P8130765 SHIPPING CHARGES, 2/27/96, LONG BEACH OFC.-BFLO LAB. AIRBORNE EXPRESS	6.07

TOTAL 09-9601-0019 FOR Postage & Delivery 48.68

TOTAL FOR: 09-9601-0019 389.84

TDDNumber: 09-9601-0020

Site Name/Task Desc: HAWAII TECHNICAL ASSISTANCE
 Multi-Media Surveys & Inspections

Account Code: 29 Postage & Delivery

00/00/0000 #P5613366 SHIPPING CHARGES, 2/8/96, LONG BEACH OFC.-STATE OF HAWAII,DEPT.OF HLTH,HONOLUL AIRBORNE EXPRESS	19.45
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TOTAL 09-9601-0020 FOR Postage & Delivery 19.45

TOTAL FOR: 09-9601-0020 19.45

TDDNumber: 09-9602-0001

Site Name/Task Desc: START MOBILIZATION
 Mobilization Plan Implementation

Account Code: 06 Computer Usage

00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/21/96 04:19:27 -	.95
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/22/96 13:15:17 -	6.82

TOTAL 09-9602-0001 FOR Computer Usage 7.77

TOTAL FOR: 09-9602-0001 7.77

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Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9602-0002

Site Name/Task Desc: GIBSON - BAKERSFIELD
Preliminary Assessments

Account Code: 29 Postage & Delivery

00/00/0000 #P8130765 SHIPPING CHARGES, 2/23/96, ST.LOUIS OFC.-EPA REGION VII, KC, KS. AIRBORNE EXPRESS 32.56

TOTAL 09-9602-0002 FOR Postage & Delivery 32.56

TOTAL FOR: 09-9602-0002 32.56

TDDNumber: 09-9602-0003

Site Name/Task Desc: SANTA FE DERAILMENT - EL CAJON
Emergency Response

Account Code: 06 Computer Usage

00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/20/96 02:27:23 - 1.95

00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/22/96 00:34:23 - .60

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/19/96 16:03:34 - 2.42

00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 2/26/96 14:36:24 - .68

00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 2/26/96 14:05:52 - 3.10

00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/4/96 11:49:47 - .29

00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/19/96 23:09:34 - 4.03

TOTAL 09-9602-0003 FOR Computer Usage 13.07

Account Code: 07 Communications

00/00/0000 #10547925 2/20/96 PHONE BILL L.A. CELLULAR 460.88

TOTAL 09-9602-0003 FOR Communications 460.88

Account Code: 41 Expendables

02/09/1996 FILM AND BATTERIES ERIC HAMRICK 40.20

02/16/1996 FILM ERIC HAMRICK 38.73

02/19/1996 FILM ROBERT L. WISE 10.75

02/20/1996 FILM ROBERT L. WISE 16.96

TOTAL 09-9602-0003 FOR Expendables 106.64

Account Code: 43 Travel

02/01/1996 GASOLINE: EPA705 ERIC HAMRICK 33.06

02/01/1996 INCIDENTALS ERIC HAMRICK 2.00

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Site Name/Task Desc: SANTA FE DERAILMENT - EL CAJON
Emergency Response

Account Code: 43 Travel

02/01/1996	LODGING	ERIC HAMRICK	31.85
02/02/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/02/1996	LODGING	ERIC HAMRICK	50.60
02/03/1996	LODGING	ERIC HAMRICK	50.60
02/03/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/04/1996	POV: 20 MILES AIRPORT	ROBIN R. CLEMENS	5.60
02/04/1996	HOTEL	PETER D. LAWRENCE	46.00
02/04/1996	HOTEL	ROBIN R. CLEMENS	46.00
02/04/1996	>TK-0162193816117	PETER D. LAWRENCE	181.00
02/04/1996	>TK-0162193816118	ROBIN R. CLEMENS	181.00
02/04/1996	INCIDENTALS	ERIC HAMRICK	1.00
02/04/1996	INCIDENTALS	ROBIN R. CLEMENS	2.00
02/04/1996	TAXI TO AIRPORT	PETER D. LAWRENCE	25.00
02/04/1996	INCIDENTALS	PETER D. LAWRENCE	2.00
02/05/1996	INCIDENTALS	PETER D. LAWRENCE	2.00
02/05/1996	INCIDENTALS	ROBIN R. CLEMENS	2.00
02/05/1996	GAS FOR RENTAL CAR	ROBIN R. CLEMENS	6.10
02/05/1996	POV: 20 MILES HOME	ROBIN R. CLEMENS	5.60
02/05/1996	TAXI HOME FROM AIRPORT	PETER D. LAWRENCE	25.00
02/05/1996	RENTAL CAR	ROBIN R. CLEMENS	88.33
02/08/1996	GASOLINE: FOR EPA1366	ERIC HAMRICK	25.06
02/08/1996	INCIDENTALS	ERIC HAMRICK	1.00
02/08/1996	LODGING	ERIC HAMRICK	50.60
02/09/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/09/1996	GASOLINE: RENTAL CAR	ERIC HAMRICK	11.00
02/09/1996	LODGING	ERIC HAMRICK	50.60
02/10/1996	GASOLINE: RENTAL CAR	ERIC HAMRICK	11.23
02/10/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/10/1996	LODGING	ERIC HAMRICK	50.60
02/11/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/11/1996	LODGING	ERIC HAMRICK	50.60

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Site Name/Task Desc: SANTA FE DERAILMENT - EL CAJON
Emergency Response

Account Code: 43 Travel

02/12/1996	GASOLINE: RENTAL CAR	ERIC HAMRICK	9.93
02/12/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/12/1996	LODGING	ERIC HAMRICK	50.60
02/13/1996	LODGING	ERIC HAMRICK	50.60
02/13/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/14/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/14/1996	LODGING	ERIC HAMRICK	50.60
02/15/1996	GASOLINE: RENTAL CAR	ERIC HAMRICK	10.00
02/15/1996	LODGING	ERIC HAMRICK	50.60
02/15/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/16/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/16/1996	LODGING	ERIC HAMRICK	50.60
02/17/1996	BUSINESS PHONE	ERIC HAMRICK	.50
02/17/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/17/1996	LODGING	ERIC HAMRICK	50.60
02/18/1996	BUSINESS PHONE	ERIC HAMRICK	.50
02/18/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/18/1996	LODGING	ERIC HAMRICK	50.60
02/18/1996	POV: LBO TO SITE TO LBO=166MI	ROBERT L. WISE	46.48
02/18/1996	INCIDENTALS	ROBERT L. WISE	1.00
02/18/1996	LODGING	ROBERT L. WISE	46.00
02/19/1996	GASOLINE: RENTAL CAR	ERIC HAMRICK	11.24
02/19/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/19/1996	LODGING	ERIC HAMRICK	50.60
02/19/1996	GASOLINE	ROBERT L. WISE	21.26
02/19/1996	INCIDENTALS	ROBERT L. WISE	2.00
02/19/1996	LODGING	ROBERT L. WISE	46.00
02/20/1996	INCIDENTALS	ERIC HAMRICK	2.00
02/20/1996	LODGING	ERIC HAMRICK	50.60
02/20/1996	INCIDENTALS	ROBERT L. WISE	2.00
02/20/1996	LODGING	ROBERT L. WISE	46.00

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**Site Name/Task Desc: SANTA FE DERAILMENT - EL CAJON
Emergency Response**

Account Code: 43 Travel

02/21/1996 GASOLINE: RENTAL CAR ERIC HAMRICK	8.62
02/21/1996 INCIDENTALS ERIC HAMRICK	1.00
02/21/1996 INCIDENTALS ROBERT L. WISE	1.00
02/23/1996 INCIDENTALS ERIC HAMRICK	1.00
02/23/1996 GASOLINE: RENTAL CAR ERIC HAMRICK	4.00
02/23/1996 RENTAL CAR ERIC HAMRICK	600.63
02/23/1996 GASOLINE: RENTAL CAR ERIC HAMRICK	11.68

TOTAL 09-9602-0003 FOR Travel	2,391.67

Account Code: 67 Meals

02/01/1996 PER DIEM ERIC HAMRICK	32.00
02/02/1996 PER DIEM ERIC HAMRICK	32.00
02/03/1996 PER DIEM ERIC HAMRICK	32.00
02/04/1996 PER DIEM PETER D. LAWRENCE	32.00
02/04/1996 PER DIEM ERIC HAMRICK	16.00
02/04/1996 PER DIEM ROBIN R. CLEMENS	32.00
02/05/1996 PER DIEM PETER D. LAWRENCE	32.00
02/05/1996 PER DIEM ROBIN R. CLEMENS	32.00
02/08/1996 PER DIEM ERIC HAMRICK	16.00
02/09/1996 PER DIEM ERIC HAMRICK	32.00
02/10/1996 PER DIEM ERIC HAMRICK	32.00
02/11/1996 PER DIEM ERIC HAMRICK	32.00
02/12/1996 PER DIEM ERIC HAMRICK	32.00
02/13/1996 PER DIEM ERIC HAMRICK	32.00
02/14/1996 PER DIEM ERIC HAMRICK	32.00
02/15/1996 PER DIEM ERIC HAMRICK	32.00
02/16/1996 PER DIEM ERIC HAMRICK	32.00
02/17/1996 PER DIEM ERIC HAMRICK	32.00
02/18/1996 PER DIEM ERIC HAMRICK	32.00
02/18/1996 PER DIEM ROBERT L. WISE	16.00
02/19/1996 PER DIEM ERIC HAMRICK	32.00

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Site Name/Task Desc: SANTA FE DERAILMENT - EL CAJON
Emergency Response

Account Code: 67 Meals

02/19/1996	PER DIEM	ROBERT L. WISE	32.00
02/20/1996	PER DIEM	ERIC HAMRICK	32.00
02/20/1996	PER DIEM	ROBERT L. WISE	32.00
02/21/1996	PER DIEM	ERIC HAMRICK	16.00
02/21/1996	PER DIEM	ROBERT L. WISE	16.00
02/23/1996	PER DIEM	ERIC HAMRICK	16.00

TOTAL 09-9602-0003 FOR Meals			768.00

TOTAL FOR: 09-9602-0003			3,740.26

TDDNumber: 09-9602-0004

Site Name/Task Desc: ON-GOING START PROGRAM SUPPORT
General Project Management

Account Code: 06 Computer Usage

00/00/0000	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 21:16:07 -	4.83
00/00/0000	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 14:19:30 -	2.20
00/00/0000	DEC 486/50 (TAT AREA) - 3/18/96 08:36:40 -	16.05
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/22/96 15:28:22 -	3.25
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/20/96 12:56:03 -	7.60
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/19/96 13:04:58 -	2.78
00/00/0000	NORTHGATE 486/33 DX - 3/18/96 08:25:57 -	56.52
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/19/96 10:34:35 -	1.75
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/19/96 10:08:56 -	1.26
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/19/96 09:29:52 -	2.08
00/00/0000	IBMpc 330 586/100 - 3/11/96 16:15:13 -	1.48
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/18/96 14:21:46 -	13.73
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/18/96 13:58:55 -	.36
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/21/96 12:06:35 -	37.56
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/22/96 16:14:10 -	4.17
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/22/96 17:07:56 -	3.46
00/00/0000	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 17:27:16 -	7.07
00/00/0000	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 20:55:01 -	1.76

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Site Name/Task Desc: ON-GOING START PROGRAM SUPPORT
General Project Management

Account Code: 06 Computer Usage

00/00/0000	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 21:59:50 -	.02
00/00/0000	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 22:00:07 -	.19
00/00/0000	IBMpC 330 586/100 - 3/8/96 09:44:39 -	.09
00/00/0000	IBMpC 330 586/100 - 3/7/96 10:55:32 -	39.97
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/13/96 08:59:54 -	1.21
00/00/0000	IBMpC 330 586/100 - 3/7/96 07:16:55 -	1.42
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 16:45:30 -	.65
00/00/0000	IBMpC 330 586/100 - 3/6/96 13:53:08 -	.26
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 16:45:07 -	.04
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 11:39:27 -	3.23
00/00/0000	IBMpC 330 586/100 - 3/11/96 08:39:27 -	54.22
00/00/0000	IBMpC 330 586/100 - 3/8/96 09:43:29 -	38.14
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 16:25:09 -	1.00
00/00/0000	IBMpC 330 586/100 - 3/8/96 08:04:52 -	11.03
00/00/0000	IBMpC 330 586/100 - 3/7/96 15:26:49 -	.55
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 16:15:48 -	.32
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 15:00:11 -	.83
00/00/0000	IBMpC 330 586/100 - 3/6/96 14:22:01 -	1.33
00/00/0000	IBMpC 330 586/100 - 3/6/96 12:52:25 -	.26
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 08:26:44 -	12.41
00/00/0000	DEC 486/50 (TAT AREA) - 3/7/96 13:53:49 -	11.31
00/00/0000	DEC 486/50 (TAT AREA) - 3/7/96 11:45:38 -	1.19
00/00/0000	DEC 486/50 (TAT AREA) - 3/7/96 10:12:43 -	10.06
00/00/0000	DEC 486/50 (TAT AREA) - 3/7/96 08:15:04 -	12.79
00/00/0000	DEC 486/50 (TAT AREA) - 3/6/96 16:27:13 -	.02
00/00/0000	DEC 486/50 (TAT AREA) - 3/6/96 16:26:57 -	.01
00/00/0000	DEC 486/50 (TAT AREA) - 3/6/96 16:23:47 -	.35
00/00/0000	DEC 486/50 (TAT AREA) - 3/5/96 14:26:13 -	1.68
00/00/0000	DEC 486/50 (TAT AREA) - 3/5/96 11:04:39 -	4.45
00/00/0000	DEC 486/50 (TAT AREA) - 3/4/96 11:50:37 -	.85
00/00/0000	DEC 486/50 (TAT AREA) - 3/4/96 09:01:37 -	10.94

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TDDNumber: 09-9602-0004	Site Name/Task Desc: ON-GOING START PROGRAM SUPPORT General Project Management
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Account Code: 06 Computer Usage

00/00/0000 NORTHGATE 486/33 DX - 3/6/96 12:36:38 -	.54
00/00/0000 NORTHGATE 486/33 DX - 3/6/96 10:47:45 -	12.24
00/00/0000 NORTHGATE 486/33 DX - 3/6/96 07:41:05 -	19.07
00/00/0000 NORTHGATE 486/33 DX - 3/5/96 07:54:22 -	50.91
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/8/96 -	2.82
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	3.52
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	.44
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	1.01
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	.19
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	.62
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/6/96 -	2.51
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/6/96 -	4.64
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/5/96 -	.25
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/5/96 -	.34
00/00/0000 DEC 486/50 (TAT AREA) - 3/19/96 16:01:39 -	5.42
00/00/0000 IBMpc 330 586/100 - 3/20/96 08:55:51 -	48.00
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/22/96 -	7.24
00/00/0000 Allocation of Data Processing Computer Usage - -	.14
00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 05:11:01 -	.05
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/19/96 11:24:23 -	10.42
00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/21/96 00:27:43 -	2.14
00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 21:10:44 -	.60
00/00/0000 DEC 486/50 (TAT AREA) - 3/13/96 16:59:59 -	6.01
00/00/0000 DEC 486/50 (TAT AREA) - 3/13/96 14:53:23 -	.18
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/21/96 -	3.40
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/22/96 12:14:34 -	17.51
00/00/0000 DEC 486/50 (TAT AREA) - 3/12/96 11:10:08 -	1.13
00/00/0000 DEC 486/50 (TAT AREA) - 3/12/96 08:32:25 -	6.49
00/00/0000 DEC 486/50 (TAT AREA) - 3/11/96 15:18:37 -	.77
00/00/0000 DEC 486/50 (TAT AREA) - 3/11/96 08:26:17 -	16.50
00/00/0000 NORTHGATE 486/33 DX - 3/16/96 07:59:50 -	22.58

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Account Code: 06 Computer Usage

00/00/0000 NORTHGATE 486/33 DX - 3/15/96 05:34:45 -	40.97
00/00/0000 NORTHGATE 486/33 DX - 3/14/96 07:01:56 -	59.76
00/00/0000 DEC 486/50 - 3/15/96 09:33:09 -	.31
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/18/96 17:14:28 -	5.32
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/13/96 -	.44
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/13/96 -	2.84
00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 22:01:52 -	.43
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/18/96 16:42:43 -	.85
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	1.09
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	.71
00/00/0000 IBMpc 330 586/100 - 3/22/96 13:27:40 -	20.15
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	.38
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/11/96 -	.73
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/11/96 -	18.29
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/11/96 -	6.09
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/1/96 12:28:22 -	4.23
00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/6/96 17:07:53 -	.22
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 2/27/96 18:23:17 -	4.88
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 2/25/96 13:44:18 -	17.32
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 15:30:20 -	1.96
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 15:26:54 -	.36
00/00/0000 IBMpc 330 586/100 - 3/5/96 13:06:05 -	21.69
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 15:16:39 -	1.15
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 10:18:44 -	13.03
00/00/0000 IBMpc 330 586/100 - 3/5/96 13:01:36 -	.43
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/8/96 15:27:58 -	.32
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/8/96 15:25:39 -	.25
00/00/0000 IBMpc 330 586/100 - 3/4/96 09:47:48 -	48.21
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/8/96 15:24:51 -	.07
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/8/96 13:03:59 -	15.66
00/00/0000 NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 15:47:48 -	5.97

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
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Contract Number: 68-W6-0010

Voucher. 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9602-0004

Site Name/Task Desc: ON-GOING START PROGRAM SUPPORT
General Project Management

Account Code: 06 Computer Usage

00/00/0000	NORTHGATE 486/33 - ADMINISTRATIVE - 3/6/96 15:03:21 -	2.34
00/00/0000	IBMpc 330 586/100 - 3/4/96 07:39:25 -	3.58
00/00/0000	NORTHGATE 486/33 - ADMINISTRATIVE - 3/6/96 17:18:42 -	.01
00/00/0000	NORTHGATE 486/33 - ADMINISTRATIVE - 3/7/96 13:18:35 -	2.75
00/00/0000	NORTHGATE 486/33 - ADMINISTRATIVE - 3/8/96 13:49:00 -	9.31
00/00/0000	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/8/96 09:35:11 -	1.42
00/00/0000	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/7/96 17:18:27 -	.69
00/00/0000	IBMpc 330 586/100 - 2/29/96 15:58:08 -	11.36
00/00/0000	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/7/96 17:02:02 -	1.13
00/00/0000	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/6/96 16:44:46 -	.56
00/00/0000	MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	.09
00/00/0000	IBMpc 330 586/100 - 2/29/96 14:23:11 -	10.64
00/00/0000	MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	11.44
00/00/0000	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/6/96 16:15:22 -	3.30
00/00/0000	MICROVAX 3100 (80) - SAN FRANCISCO - 3/13/96 -	.05
00/00/0000	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/6/96 15:56:10 -	2.15
00/00/0000	MICROVAX 3100 (80) - SAN FRANCISCO - 3/14/96 -	.10
00/00/0000	IBMpc 330 586/100 - 2/28/96 15:33:02 -	.53
00/00/0000	DEC 486/50 - 3/15/96 09:37:08 -	2.95
00/00/0000	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/6/96 14:59:05 -	6.32
00/00/0000	NORTHGATE 486/33 DX - 3/14/96 15:53:39 -	.04
00/00/0000	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/4/96 11:12:01 -	19.24
00/00/0000	IBMpc 330 586/100 - 2/28/96 11:27:46 -	2.45
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/8/96 15:31:54 -	12.01
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/8/96 07:53:47 -	2.06
00/00/0000	IBMpc 330 586/100 - 2/27/96 14:50:57 -	6.83
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/6/96 16:22:38 -	.11
00/00/0000	DEC 486/50 (TAT AREA) - 3/12/96 15:38:07 -	.20
00/00/0000	DEC 486/50 (TAT AREA) - 3/13/96 07:42:28 -	.94
00/00/0000	DEC 486/50 GRAPHICS / TECHNICAL - 3/6/96 15:47:49 -	.07
00/00/0000	IBMpc 330 586/100 - 2/27/96 11:42:07 -	7.63

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9602-0004	Site Name/Task Desc: ON-GOING START PROGRAM SUPPORT General Project Management
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Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/6/96 11:07:57 -	3.70
00/00/0000 IBMpc 330 586/100 - 3/15/96 10:13:21 -	11.05
00/00/0000 IBMpc 330 586/100 - 2/27/96 10:13:04 -	.80
00/00/0000 IBMpc 330 586/100 - 3/15/96 09:32:31 -	3.94
00/00/0000 IBMpc 330 586/100 - 3/15/96 07:55:27 -	9.62
00/00/0000 IBMpc 330 586/100 - 3/5/96 08:56:51 -	43.11
00/00/0000 IBMpc 330 586/100 - 3/14/96 16:00:20 -	.01
00/00/0000 IBMpc 330 586/100 - 3/14/96 15:13:47 -	5.21
00/00/0000 IBMpc 330 586/100 - 3/5/96 08:55:53 -	.06
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/18/96 13:13:37 -	1.29
00/00/0000 IBMpc 330 586/100 - 3/14/96 07:32:24 -	.95
00/00/0000 IBMpc 330 586/100 - 3/13/96 13:14:47 -	1.18
00/00/0000 IBMpc 330 586/100 - 2/27/96 10:40:09 -	11.26
00/00/0000 IBMpc 330 586/100 - 3/13/96 11:56:14 -	8.76
00/00/0000 IBMpc 330 586/100 - 3/12/96 13:02:33 -	12.76
00/00/0000 IBMpc 330 586/100 - 2/27/96 10:20:00 -	.58
00/00/0000 IBMpc 330 586/100 - 3/12/96 11:56:30 -	4.93
00/00/0000 IBMpc 330 586/100 - 3/12/96 10:28:13 -	.14
00/00/0000 DEC 486/50 (TAT AREA) - 2/29/96 13:13:24 -	3.81
00/00/0000 IBMpc 330 586/100 - 3/12/96 10:19:19 -	.93
00/00/0000 IBMpc 330 586/100 - 3/18/96 08:01:36 -	1.56
00/00/0000 DEC 486/50 (TAT AREA) - 2/29/96 09:09:13 -	1.09
00/00/0000 IBMpc 330 586/100 - 3/14/96 16:11:15 -	5.68
00/00/0000 IBMpc 330 586/100 - 3/13/96 14:37:06 -	2.00
00/00/0000 DEC 486/50 (TAT AREA) - 2/29/96 08:59:47 -	.62
00/00/0000 IBMpc 330 586/100 - 3/13/96 14:14:16 -	2.44
00/00/0000 IBMpc 330 586/100 - 3/13/96 08:05:39 -	38.20
00/00/0000 DEC 486/50 (TAT AREA) - 2/28/96 15:42:10 -	7.53
00/00/0000 IBMpc 330 586/100 - 3/12/96 15:53:04 -	.41
00/00/0000 IBMpc 330 586/100 - 3/12/96 12:30:28 -	7.16
00/00/0000 DEC 486/50 (TAT AREA) - 2/28/96 14:46:57 -	1.68

ECOLOGY and ENVIRONMENT, INC.

Other Direct Cost Detail Report

By TDD/PAN Number

START Region 9

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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9602-0004

Site Name/Task Desc: ON-GOING START PROGRAM SUPPORT
General Project Management

Account Code: 06 Computer Usage

00/00/0000	IBMpc 330 586/100 - 3/12/96 09:53:06 -	8.35
00/00/0000	IBMpc 330 586/100 - 3/12/96 08:37:45 -	.54
00/00/0000	DEC 486/50 (TAT AREA) - 2/28/96 07:57:02 -	2.44
00/00/0000	DEC 486/50 (TAT AREA) - 3/15/96 10:43:19 -	3.03
00/00/0000	DEC 486/50 (TAT AREA) - 3/15/96 10:13:56 -	3.13
00/00/0000	DEC 486/50 (TAT AREA) - 2/27/96 13:43:59 -	7.36
00/00/0000	DEC 486/50 (TAT AREA) - 3/14/96 16:27:50 -	1.84
00/00/0000	DEC 486/50 (TAT AREA) - 3/14/96 14:54:27 -	.25
00/00/0000	DEC 486/50 (TAT AREA) - 2/27/96 11:54:58 -	6.56
00/00/0000	DEC 486/50 (TAT AREA) - 3/14/96 13:05:41 -	2.46
00/00/0000	DEC 486/50 (TAT AREA) - 3/14/96 13:02:34 -	.07
00/00/0000	DEC 486/50 (TAT AREA) - 2/27/96 09:41:24 -	5.23
00/00/0000	DEC 486/50 (TAT AREA) - 3/14/96 10:05:52 -	5.41
00/00/0000	DEC 486/50 (TAT AREA) - 2/26/96 11:29:29 -	1.08
00/00/0000	DEC 486/50 (TAT AREA) - 2/26/96 10:03:40 -	8.26
00/00/0000	DEC 486/50 (TAT AREA) - 2/26/96 08:20:58 -	11.25
00/00/0000	MICROVAX 3100 (80) - SAN FRANCISCO - 2/29/96 -	.09
00/00/0000	MICROVAX 3100 (80) - SAN FRANCISCO - 2/29/96 -	2.12
00/00/0000	MICROVAX 3100 (80) - SAN FRANCISCO - 2/29/96 -	3.59
00/00/0000	MICROVAX 3100 (80) - SAN FRANCISCO - 2/29/96 -	.73
00/00/0000	MICROVAX 3100 (80) - SAN FRANCISCO - 2/27/96 -	2.80
00/00/0000	MICROVAX 3100 (80) - SAN FRANCISCO - 2/26/96 -	.46
00/00/0000	IBMpc 330 586/100 - 3/21/96 11:09:57 -	21.71
00/00/0000	IBMpc 330 586/100 - 3/21/96 09:19:40 -	5.43
00/00/0000	IBMpc 330 586/100 - 3/21/96 10:08:12 -	5.06
00/00/0000	IBMpc 330 586/100 - 3/18/96 10:05:40 -	5.57
00/00/0000	MICROVAX 3100 (80) - SAN FRANCISCO - 2/26/96 -	.53
00/00/0000	IBMpc 330 586/100 - 3/22/96 09:02:58 -	14.73
00/00/0000	IBMpc 330 586/100 - 3/21/96 14:11:26 -	14.87
00/00/0000	IBMpc 330 586/100 - 3/20/96 16:08:55 -	1.13
00/00/0000	MICROVAX 3100 (80) - SAN FRANCISCO - 2/26/96 -	4.26

ECOLOGY and ENVIRONMENT, INC.
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Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9602-0004

Site Name/Task Desc: ON-GOING START PROGRAM SUPPORT
General Project Management

Account Code: 06 Computer Usage

00/00/0000 IBMpc 330 586/100 - 3/20/96 08:02:42 -	1.67
00/00/0000 IBMpc 330 586/100 - 3/19/96 13:21:58 -	.34
00/00/0000 IBMpc 330 586/100 - 3/18/96 13:42:06 -	17.42
00/00/0000 DEC 486/50 (TAT AREA) - 3/22/96 16:08:51 -	5.33
00/00/0000 DEC 486/50 (TAT AREA) - 3/21/96 14:14:46 -	2.42
00/00/0000 DEC 486/50 (TAT AREA) - 3/21/96 10:09:10 -	.65
00/00/0000 DEC 486/50 (TAT AREA) - 3/20/96 14:59:22 -	14.99
00/00/0000 DEC 486/50 (TAT AREA) - 3/18/96 18:23:19 -	13.34
00/00/0000 DEC 486/50 (TAT AREA) - 3/18/96 16:21:47 -	.50
00/00/0000 DEC 486/50 (TAT AREA) - 3/18/96 14:03:50 -	9.17
00/00/0000 NORTHGATE 486/33 DX - 3/23/96 14:55:57 -	5.49
00/00/0000 NORTHGATE 486/33 DX - 3/20/96 07:00:32 -	65.40
00/00/0000 NORTHGATE 486/33 DX - 3/19/96 07:04:23 -	8.75
00/00/0000 NORTHGATE 486/33 DX - 3/18/96 07:33:09 -	5.22
00/00/0000 NORTHGATE 486/33 DX - 3/17/96 08:22:38 -	15.20
00/00/0000 MACINTOSH GRAPHICS - 3/11/96 -	10.13
00/00/0000 MACINTOSH GRAPHICS - 3/6/96 -	23.63
00/00/0000 MACINTOSH GRAPHICS - 3/5/96 -	50.63
00/00/0000 MACINTOSH GRAPHICS - 3/4/96 -	13.50
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/22/96 -	1.12
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/21/96 -	3.68
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/21/96 -	3.94
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/21/96 -	.70
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/19/96 -	.12
00/00/0000 Allocation of Data Processing Computer Usage - -	51.01
00/00/0000 Allocation of Data Processing Computer Usage - -	138.74
00/00/0000 NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	162.00
00/00/0000 NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	259.20
00/00/0000 NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	81.00
00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/19/96 04:15:50 -	4.19
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 12:17:27 -	.01

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9602-0004 Site Name/Task Desc: ON-GOING START PROGRAM SUPPORT
General Project Management

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 12:17:38 -	13.55
00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 22:07:21 -	.09
00/00/0000 NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 22:07:01 -	.03
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 16:18:40 -	.15
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 16:24:07 -	.10
00/00/0000 IBMpc 330 586/100 - 3/21/96 16:19:06 -	3.49
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 10:15:42 -	2.52
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 10:48:25 -	1.68
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 11:14:18 -	.05
00/00/0000 IBMpc 330 586/100 - 3/21/96 11:07:05 -	.23
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/18/96 12:11:33 -	2.55
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/16/96 13:06:08 -	5.43
00/00/0000 DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 16:51:35 -	.01

TOTAL 09-9602-0004 FOR Computer Usage 2,394.99

Account Code: 07 Communications

00/00/0000 #000010749, #950-0103-007 TELEPHONE TELECONFERENCE CHARGES, SF OFC., 3/1/96 AT&T	240.19
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TOTAL 09-9602-0004 FOR Communications 240.19

Account Code: 29 Postage & Delivery

00/00/0000 574220182/005328644005 FEDERAL EXPRESS CORPORATION	10.00
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TOTAL 09-9602-0004 FOR Postage & Delivery 10.00

Account Code: 35 Employee Relocation

02/01/1996 SPOUSE PER DIEM MORRIS F. LEGLER	25.50
02/01/1996 POV: 550 MILES PHOENIX MORRIS F. LEGLER	154.00
02/01/1996 INCIDENTALS MORRIS F. LEGLER	2.00
02/01/1996 PER DIEM MORRIS F. LEGLER	32.00
02/03/1996 SPOUSE PER DIEM MORRIS F. LEGLER	28.50
02/03/1996 POV: 725 MILES CONCORD MORRIS F. LEGLER	203.00
02/03/1996 INCIDENTALS MORRIS F. LEGLER	2.00

ECOLOGY and ENVIRONMENT, INC.
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 START Region 9
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Month Ending:	03/23/1996	Date:	4/19/1996

TDDNumber:	09-9602-0004	Site Name/Task Desc:	ON-GOING START PROGRAM SUPPORT General Project Management
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Account Code: 35 Employee Relocation

02/03/1996 PER DIEM MORRIS F. LEGLER	36.00

	TOTAL 09-9602-0004 FOR Employee Relocation
	483.00

Account Code: 43 Travel

03/04/1996 >TK-0162194788889 RANDY RANDALL	218.00
03/04/1996 INCIDENTALS RANDY RANDALL	2.00
03/04/1996 LODGING RANDY RANDALL	123.20
03/04/1996 TAXI FROM SFO TO SF OFFICE CRAIG C. BENSON	33.00
03/04/1996 >TK-0162194788887 CRAIG C. BENSON	218.00
03/04/1996 INCIDENTALS CRAIG C. BENSON	2.00
03/04/1996 LODGING CRAIG C. BENSON	110.88
03/05/1996 PARKING OF POV AT LAX RANDY RANDALL	29.00
03/05/1996 MILEAGE: LBO TO LAX TO LBO RANDY RANDALL	12.60
03/05/1996 TAXI FROM SF OFFICE TO SFO RANDY RANDALL	33.00
03/05/1996 INCIDENTALS RANDY RANDALL	2.00
03/05/1996 INCIDENTALS CRAIG C. BENSON	2.00

	TOTAL 09-9602-0004 FOR Travel
	785.68

Account Code: 50 Other Rental Costs

00/00/0000 MARCH 1996 RENT MARCH 1996 RENT, SAN FRANCISCO OFC. KSW PROPERTIES	2,626.20
00/00/0000 MARCH 1996 RENT MARCH 1996 RENT, STORAGE, LOS ANGELES OFC. HARBOR BANK BUILDING	966.32

	TOTAL 09-9602-0004 FOR Other Rental Costs
	3,592.52

Account Code: 67 Meals

03/04/1996 PER DIEM RANDY RANDALL	36.00
03/04/1996 PER DIEM CRAIG C. BENSON	36.00
03/05/1996 PER DIEM RANDY RANDALL	36.00
03/05/1996 PER DIEM CRAIG C. BENSON	36.00

	TOTAL 09-9602-0004 FOR Meals
	144.00

ECOLOGY and ENVIRONMENT, INC.

Other Direct Cost Detail Report

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START Region 9

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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9602-0004

Site Name/Task Desc: ON-GOING START PROGRAM SUPPORT
General Project Management

Account Code: 70 Contract Owned Vehicle Repair

00/00/0000 #640711 (6) SUBSURFACE PARKING SPACES AMPCO SYSTEM PARKING	330.00
00/00/0000 #640711 (2) SURFACE RESERVED PARKING SPACE FOR TAT VEH#EPA1366 & EPA705 AMPCO SYSTEM PARKING	140.00
00/00/0000 MAR96 RENT, PRKG(3), TX, OPR. EXPS MARCH 1996 PARKING (3) SPACES, SF OFC. JMB/160 SPEAR STREET ASSOCIATES	450.00
00/00/0000 MARCH 1996 RENT, PARKING MARCH 1996 RENT, (5) PARKING SPACES, SAN FRANCISCO OFC. CITYPARK	1,050.00

TOTAL 09-9602-0004 FOR Contract Owned Vehicle Repair	-----	1,970.00
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TOTAL FOR: 09-9602-0004	-----	9,620.38
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TDDNumber: 09-9602-0005

Site Name/Task Desc: GABBS ABANDONED DRUMS - BLM
Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 - 3/4/96 06:38:33 -	.15
00/00/0000 DEC 486/50 (TAT AREA) - 3/11/96 15:40:48 -	.61
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	4.36
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/11/96 -	.38
00/00/0000 DEC 486/50 (TAT AREA) - 3/15/96 11:20:15 -	25.44
00/00/0000 DEC 486/50 (TAT AREA) - 3/15/96 08:24:17 -	.92
00/00/0000 DEC 486/50 (TAT AREA) - 3/14/96 16:44:13 -	1.98
00/00/0000 DEC 486/50 (TAT AREA) - 3/18/96 17:41:07 -	.08

TOTAL 09-9602-0005 FOR Computer Usage	-----	35.31
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TOTAL FOR: 09-9602-0005	-----	35.31
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TDDNumber: 09-9602-0006

Site Name/Task Desc: ELECTRITE ASSESSMENT
Preliminary Assessments

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 (TAT AREA) - 3/13/96 07:16:44 -	.47
00/00/0000 DEC 486/50 (TAT AREA) - 3/12/96 13:39:25 -	.76
00/00/0000 DEC 486/50 (TAT AREA) - 3/12/96 10:54:01 -	1.55
00/00/0000 DEC 486/50 (TAT AREA) - 3/12/96 10:22:41 -	2.77
00/00/0000 DEC 486/50 (TAT AREA) - 3/12/96 08:01:10 -	.47

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Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9602-0006

Site Name/Task Desc: ELECTRITE ASSESSMENT
Preliminary Assessments

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 (TAT AREA) - 3/12/96 07:50:57 -	.89
00/00/0000 DEC 486/50 (TAT AREA) - 3/12/96 07:08:08 -	1.76
00/00/0000 NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	81.00
TOTAL FOR: 09-9602-0006	89.67
TOTAL FOR: 09-9602-0006	89.67

TDDNumber: 09-9602-0007

Site Name/Task Desc: DUCK VALLEY INDIAN RESERVATION
Preliminary Assessments

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 (TAT AREA) - 3/8/96 12:01:41 -	3.98
00/00/0000 DEC 486/50 (TAT AREA) - 3/8/96 09:17:37 -	2.70
00/00/0000 DEC 486/50 (TAT AREA) - 3/7/96 15:50:33 -	5.06
00/00/0000 DEC 486/50 (TAT AREA) - 3/7/96 12:08:53 -	4.03
00/00/0000 DEC 486/50 (TAT AREA) - 3/6/96 08:39:38 -	12.67
00/00/0000 DEC 486/50 (TAT AREA) - 3/6/96 07:44:44 -	.88
00/00/0000 DEC 486/50 (TAT AREA) - 3/5/96 12:59:27 -	4.99
00/00/0000 DEC 486/50 (TAT AREA) - 3/5/96 11:56:27 -	4.51
00/00/0000 DEC 486/50 (TAT AREA) - 3/5/96 09:37:28 -	3.43
00/00/0000 DEC 486/50 (TAT AREA) - 3/13/96 14:57:35 -	.13
00/00/0000 DEC 486/50 (TAT AREA) - 3/13/96 14:55:52 -	.13
00/00/0000 DEC 486/50 (TAT AREA) - 3/13/96 12:31:42 -	15.91
00/00/0000 DEC 486/50 (TAT AREA) - 3/12/96 15:22:35 -	1.60
00/00/0000 DEC 486/50 (TAT AREA) - 3/12/96 14:21:20 -	6.82
00/00/0000 DEC 486/50 - 3/14/96 11:59:41 -	3.86
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/14/96 -	3.93
00/00/0000 IBMpc 330 586/100 - 3/15/96 14:33:08 -	.90
00/00/0000 IBMpc 330 586/100 - 3/15/96 14:42:40 -	22.35
00/00/0000 IBMpc 330 586/100 - 3/15/96 10:39:48 -	27.27
00/00/0000 DEC 486/50 (TAT AREA) - 3/15/96 09:15:26 -	5.96
00/00/0000 DEC 486/50 (TAT AREA) - 3/15/96 08:15:13 -	.68

ECOLOGY and ENVIRONMENT, INC.
 Other Direct Cost Detail Report
 By TDD/PAN Number
 START Region 9
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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9602-0007

Site Name/Task Desc: DUCK VALLEY INDIAN RESERVATION
 Preliminary Assessments

Account Code: 06 Computer Usage

00/00/0000 DEC 486/50 (TAT AREA) - 3/15/96 07:31:02 -	2.74
00/00/0000 MICROVAX 3100 (80) - SAN FRANCISCO - 3/1/96 -	.89
00/00/0000 IBMpc 330 586/100 - 3/11/96 16:50:16 -	8.99
00/00/0000 DEC 486/50 (TAT AREA) - 3/8/96 14:02:47 -	4.13

TOTAL 09-9602-0007 FOR Computer Usage	-----	148.54
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Account Code: 43 Travel

02/28/1996 BRIDGE TOLL JOHN H. WHITAKER	1.00
02/28/1996 POV: 42 MILES SAN FRAN AIRPO JOHN H. WHITAKER	11.76
02/28/1996 >TK-0162194609322 JOHN H. WHITAKER	531.00
02/28/1996 INCIDENTALS JOHN H. WHITAKER	2.00
02/28/1996 LODGING JOHN H. WHITAKER	39.90
02/29/1996 AIRPORT PARKING JOHN H. WHITAKER	28.00
02/29/1996 POV: 42 MILES HOME JOHN H. WHITAKER	11.76
02/29/1996 INCIDENTALS JOHN H. WHITAKER	1.00

TOTAL 09-9602-0007 FOR Travel	-----	626.42
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Account Code: 67 Meals

02/28/1996 PER DIEM JOHN H. WHITAKER	32.00
02/29/1996 PER DIEM JOHN H. WHITAKER	16.00

TOTAL 09-9602-0007 FOR Meals	-----	48.00
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TOTAL FOR: 09-9602-0007	-----	822.96
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ECOLOGY and ENVIRONMENT, INC.
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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

TDDNumber: 09-9603-0001	Site Name/Task Desc:	GREY EAGLE MINE SITE Preliminary Assessments
Account Code: 06 Computer Usage		
00/00/0000 NOTE BOOK COMPUTER - 3/23/96 17:00:00 -		81.00
TOTAL 09-9603-0001 FOR Computer Usage		----- 81.00
TOTAL FOR: 09-9603-0001		----- 81.00
TOTAL FOR: START Region 9		\$17,673.87

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 06 Computer Usage

TDD Number	Site Name/Task Desc	Description		
09-9601-0001	EPA REGION IX SPILL PHONE/Regional Response Center Support	DEC 486/50 (TAT AREA) - 3/11/96 15:07:00 -	00/00/0000	1.21
09-9601-0002	ON-CALL RESPONSE CALL OUT/Regional Response Center Suppo	MICROVAX 3100 (80) - SAN FRANCISCO - 3/5/96 -	00/00/0000	1.29
09-9601-0002	ON-CALL RESPONSE CALL OUT/Regional Response Center Suppo	MICROVAX 3100 (80) - SAN FRANCISCO - 3/4/96 -	00/00/0000	5.96
09-9601-0002	ON-CALL RESPONSE CALL OUT/Regional Response Center Suppo	MICROVAX 3100 (80) - SAN FRANCISCO - 3/11/96 -	00/00/0000	.57
09-9601-0002	ON-CALL RESPONSE CALL OUT/Regional Response Center Suppo	MICROVAX 3100 (80) - SAN FRANCISCO - 3/4/96 -	00/00/0000	3.75
09-9601-0002	ON-CALL RESPONSE CALL OUT/Regional Response Center Suppo	MICROVAX 3100 (80) - SAN FRANCISCO - 3/8/96 -	00/00/0000	2.33
09-9601-0003	EMERGENCY AIR MONITORING DIRECTORY/Chemical Emergenc	DEC 486/50 - 3/1/96 15:23:00 -	00/00/0000	26.00
09-9601-0003	EMERGENCY AIR MONITORING DIRECTORY/Chemical Emergenc	NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	00/00/0000	64.80
09-9601-0003	EMERGENCY AIR MONITORING DIRECTORY/Chemical Emergenc	DEC 486/50 - 2/29/96 14:48:26 -	00/00/0000	5.85
09-9601-0004	EVACUATION GUIDANCE DOCUMENT/Chemical Emergency Prepa	MICROVAX 3100 (80) - SAN FRANCISCO - 3/1/96 -	00/00/0000	18.99
09-9601-0004	EVACUATION GUIDANCE DOCUMENT/Chemical Emergency Prepa	MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	00/00/0000	1.14
09-9601-0004	EVACUATION GUIDANCE DOCUMENT/Chemical Emergency Prepa	DEC 486/50 - 3/7/96 14:15:37 -	00/00/0000	4.87
09-9601-0004	EVACUATION GUIDANCE DOCUMENT/Chemical Emergency Prepa	DEC 486/50 - 3/7/96 19:02:03 -	00/00/0000	1.71
09-9601-0004	EVACUATION GUIDANCE DOCUMENT/Chemical Emergency Prepa	DEC 486/50 - 3/7/96 15:45:50 -	00/00/0000	4.98
09-9601-0004	EVACUATION GUIDANCE DOCUMENT/Chemical Emergency Prepa	DEC 486/50 - 3/11/96 15:00:03 -	00/00/0000	5.95
09-9601-0004	EVACUATION GUIDANCE DOCUMENT/Chemical Emergency Prepa	DEC 486/50 - 3/11/96 11:48:05 -	00/00/0000	3.78
09-9601-0004	EVACUATION GUIDANCE DOCUMENT/Chemical Emergency Prepa	DEC 486/50 - 3/7/96 13:45:31 -	00/00/0000	1.54
09-9601-0004	EVACUATION GUIDANCE DOCUMENT/Chemical Emergency Prepa	DEC 486/50 - 3/13/96 11:38:37 -	00/00/0000	5.31
09-9601-0005	SOUTHERN PACIFIC RR CHEM SAFETY AUDIT/Chemical Safety A	DEC 486/50 (TAT AREA) - 2/28/96 09:10:25 -	00/00/0000	36.53
09-9601-0006	FRONTIER FERTILIZER/Removal Action/Investigation/Monitoring	DEC 486/50 (TAT AREA) - 3/6/96 15:56:17 -	00/00/0000	2.79
09-9601-0006	FRONTIER FERTILIZER/Removal Action/Investigation/Monitoring	MICROVAX 3100 (80) - SAN FRANCISCO - 2/29/96 -	00/00/0000	.47
09-9601-0006	FRONTIER FERTILIZER/Removal Action/Investigation/Monitoring	DEC 486/50 (TAT AREA) - 3/11/96 13:02:32 -	00/00/0000	2.87
09-9601-0006	FRONTIER FERTILIZER/Removal Action/Investigation/Monitoring	DEC 486/50 - 3/18/96 14:47:33 -	00/00/0000	3.03
09-9601-0006	FRONTIER FERTILIZER/Removal Action/Investigation/Monitoring	MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	00/00/0000	.56
09-9601-0006	FRONTIER FERTILIZER/Removal Action/Investigation/Monitoring	MICROVAX 3100 (80) - SAN FRANCISCO - 3/11/96 -	00/00/0000	.85
09-9601-0006	FRONTIER FERTILIZER/Removal Action/Investigation/Monitoring	MICROVAX 3100 (80) - SAN FRANCISCO - 3/22/96 -	00/00/0000	.45
09-9601-0006	FRONTIER FERTILIZER/Removal Action/Investigation/Monitoring	DEC 486/50 (TAT AREA) - 2/29/96 10:36:12 -	00/00/0000	5.30
09-9601-0006	FRONTIER FERTILIZER/Removal Action/Investigation/Monitoring	DEC 486/50 (TAT AREA) - 3/11/96 16:07:51 -	00/00/0000	6.27
09-9601-0008	DODSON BROTHERS OIL COMPANY/Removal Support (PRP/State)	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/8/96 15:47:57 -	00/00/0000	2.51
09-9601-0008	DODSON BROTHERS OIL COMPANY/Removal Support (PRP/State)	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 13:37:41 -	00/00/0000	3.28
09-9601-0008	DODSON BROTHERS OIL COMPANY/Removal Support (PRP/State)	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/6/96 11:36:55 -	00/00/0000	11.13
09-9601-0008	DODSON BROTHERS OIL COMPANY/Removal Support (PRP/State)	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/19/96 14:02:42 -	00/00/0000	6.44

ECOLOGY and ENVIRONMENT, INC.
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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 06 Computer Usage

TDD Number	Site Name/Task Desc	Description		
09-9601-0008	DODSON BROTHERS OIL COMPANY/Removal Support (PRP/State)	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/14/96 19:20:14 -	00/00/0000	8.49
09-9601-0010	DEL NORTE COUNTY PESTICIDE STORAGE/Removal Action/Inves	DEC 486/50 - 3/7/96 14:59:39 -	00/00/0000	.83
09-9601-0010	DEL NORTE COUNTY PESTICIDE STORAGE/Removal Action/Inves	DEC 486/50 (TAT AREA) - 3/4/96 17:57:23 -	00/00/0000	.64
09-9601-0010	DEL NORTE COUNTY PESTICIDE STORAGE/Removal Action/Inves	NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	00/00/0000	162.00
09-9601-0011	CASMALIA RESOURCES/Removal Action/Investigation/Monitoring	DEC 486/50 (TAT AREA) - 3/13/96 08:45:56 -	00/00/0000	1.23
09-9601-0011	CASMALIA RESOURCES/Removal Action/Investigation/Monitoring	DEC 486/50 (TAT AREA) - 3/12/96 16:27:00 -	00/00/0000	22.64
09-9601-0011	CASMALIA RESOURCES/Removal Action/Investigation/Monitoring	DEC 486/50 (TAT AREA) - 3/14/96 13:27:39 -	00/00/0000	9.60
09-9601-0011	CASMALIA RESOURCES/Removal Action/Investigation/Monitoring	NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	00/00/0000	324.00
09-9601-0011	CASMALIA RESOURCES/Removal Action/Investigation/Monitoring	NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	00/00/0000	162.00
09-9601-0011	CASMALIA RESOURCES/Removal Action/Investigation/Monitoring	DEC 486/50 (TAT AREA) - 3/13/96 15:00:38 -	00/00/0000	9.62
09-9601-0011	CASMALIA RESOURCES/Removal Action/Investigation/Monitoring	MICROVAX 3100 (80) - SAN FRANCISCO - 2/26/96 -	00/00/0000	1.92
09-9601-0011	CASMALIA RESOURCES/Removal Action/Investigation/Monitoring	MICROVAX 3100 (80) - SAN FRANCISCO - 3/8/96 -	00/00/0000	.24
09-9601-0012	SPARKS SOLVENT/FUEL PLUME/Removal Support (PRP/State)	NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	00/00/0000	162.00
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	MICROVAX 3100 (80) - SAN FRANCISCO - 2/26/96 -	00/00/0000	.59
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	DEC 486/50 (TAT AREA) - 2/26/96 15:28:28 -	00/00/0000	.88
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	MICROVAX 3100 (80) - SAN FRANCISCO - 3/15/96 -	00/00/0000	1.90
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	DEC 486/50 (TAT AREA) - 2/29/96 11:49:58 -	00/00/0000	6.31
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	DEC 486/50 (TAT AREA) - 3/19/96 13:07:51 -	00/00/0000	8.01
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	DEC 486/50 (TAT AREA) - 3/20/96 07:36:17 -	00/00/0000	17.13
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	DEC 486/50 (TAT AREA) - 3/1/96 16:07:20 -	00/00/0000	.41
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	DEC 486/50 (TAT AREA) - 2/29/96 12:56:13 -	00/00/0000	1.63
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	IBMpC 330 586/100 - 2/29/96 07:46:15 -	00/00/0000	44.49
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	DEC 486/50 (TAT AREA) - 2/26/96 15:58:27 -	00/00/0000	.57
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	00/00/0000	4.46
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	DEC 486/50 (TAT AREA) - 2/26/96 14:01:40 -	00/00/0000	8.69
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	DEC 486/50 (TAT AREA) - 2/28/96 08:20:16 -	00/00/0000	3.67
09-9601-0014	YAVAPAI PENTA POND/Removal Support (PRP/State)	NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	00/00/0000	81.00
09-9601-0015	OMEGA RECOVERY SERVICES/Removal Support (PRP/State)	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/18/96 13:01:38 -	00/00/0000	6.56
09-9601-0015	OMEGA RECOVERY SERVICES/Removal Support (PRP/State)	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/18/96 14:22:13 -	00/00/0000	16.73
09-9601-0018	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/9/96 16:52:47 -	00/00/0000	2.21
09-9601-0018	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 10:24:52 -	00/00/0000	1.05
09-9601-0018	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/10/96 12:50:31 -	00/00/0000	24.32

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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 06 Computer Usage

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9601-0018	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/8/96 11:56:43 -	00/00/0000	13.84
09-9601-0018	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/4/96 15:30:13 -	00/00/0000	19.04
09-9601-0018	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/4/96 12:52:31 -	00/00/0000	14.19
09-9601-0018	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/6/96 12:38:34 -	00/00/0000	20.40
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/15/96 16:07:37 -	00/00/0000	.01
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 09:27:40 -	00/00/0000	.33
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 17:01:09 -	00/00/0000	9.36
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	MICROVAX 3100 (80) - SAN FRANCISCO - 3/1/96 -	00/00/0000	.43
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 2/27/96 11:22:45 -	00/00/0000	12.26
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/15/96 16:07:43 -	00/00/0000	10.70
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/13/96 12:18:16 -	00/00/0000	9.92
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/7/96 09:08:57 -	00/00/0000	57.59
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	NORTHGATE 486/33 - ADMINISTRATIVE - 3/18/96 01:23:59 -	00/00/0000	24.61
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/20/96 16:08:59 -	00/00/0000	.65
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/14/96 13:50:54 -	00/00/0000	16.80
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	NOTE BOOK COMPUTER - 3/8/96 17:00:00 -	00/00/0000	125.00
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/21/96 09:33:44 -	00/00/0000	4.86
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/14/96 17:29:25 -	00/00/0000	5.90
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 2/27/96 08:25:23 -	00/00/0000	18.25
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/13/96 17:58:38 -	00/00/0000	7.45
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/14/96 17:29:18 -	00/00/0000	.01
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/15/96 09:21:15 -	00/00/0000	.98
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/13/96 07:02:24 -	00/00/0000	3.20
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/13/96 10:16:06 -	00/00/0000	.48
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/6/96 12:12:11 -	00/00/0000	2.58
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 13:37:13 -	00/00/0000	.02
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/6/96 16:23:58 -	00/00/0000	13.19
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/2/96 12:45:21 -	00/00/0000	.48
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	NORTHGATE 486/33 - ADMINISTRATIVE - 3/8/96 09:32:40 -	00/00/0000	3.23
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	DEC 486/50 GRAPHICS / TECHNICAL - 3/8/96 08:21:25 -	00/00/0000	5.56
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/2/96 12:19:04 -	00/00/0000	1.54
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/15/96 14:41:18 -	00/00/0000	5.77

ECOLOGY and ENVIRONMENT, INC.

Other Direct Cost Detail Report

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START Region 9

Table F - 8e

Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 06 Computer Usage

TDD Number	Site Name/Task Desc	Description		
09-9602-0001	START MOBILIZATION/Mobilization Plan Implementation	NORTHGATE 486/33 - ADMINISTRATIVE - 3/21/96 04:19:27 -	00/00/0000	.95
09-9602-0001	START MOBILIZATION/Mobilization Plan Implementation	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/22/96 13:15:17 -	00/00/0000	6.82
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	NORTHGATE 486/33 - ADMINISTRATIVE - 3/19/96 23:09:34 -	00/00/0000	4.03
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	NORTHGATE 486/33 - ADMINISTRATIVE - 3/20/96 02:27:23 -	00/00/0000	1.95
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	DEC 486/50 GRAPHICS / TECHNICAL - 3/19/96 16:03:34 -	00/00/0000	2.42
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	NORTHGATE 486/33 - ADMINISTRATIVE - 2/26/96 14:36:24 -	00/00/0000	.68
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	NORTHGATE 486/33 - ADMINISTRATIVE - 3/22/96 00:34:23 -	00/00/0000	.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	NORTHGATE 486/33 - ADMINISTRATIVE - 3/4/96 11:49:47 -	00/00/0000	.29
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	NORTHGATE 486/33 - ADMINISTRATIVE - 2/26/96 14:05:52 -	00/00/0000	3.10
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/13/96 07:42:28 -	00/00/0000	.94
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/19/96 13:04:58 -	00/00/0000	2.78
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/8/96 -	00/00/0000	2.82
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/8/96 09:44:39 -	00/00/0000	.09
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/11/96 08:39:27 -	00/00/0000	54.22
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/17/96 08:22:38 -	00/00/0000	15.20
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/12/96 11:10:08 -	00/00/0000	1.13
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 15:00:11 -	00/00/0000	.83
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/6/96 14:22:01 -	00/00/0000	1.33
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/7/96 13:53:49 -	00/00/0000	11.31
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/7/96 11:45:38 -	00/00/0000	1.19
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/20/96 07:00:32 -	00/00/0000	65.40
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/8/96 08:04:52 -	00/00/0000	11.03
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 11:39:27 -	00/00/0000	3.23
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/18/96 08:25:57 -	00/00/0000	56.52
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/11/96 16:15:13 -	00/00/0000	1.48
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MACINTOSH GRAPHICS - 3/4/96 -	00/00/0000	13.50
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/6/96 16:23:47 -	00/00/0000	.35
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/22/96 15:28:22 -	00/00/0000	3.25
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/5/96 14:26:13 -	00/00/0000	1.68
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/5/96 11:04:39 -	00/00/0000	4.45
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/4/96 11:50:37 -	00/00/0000	.85
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/4/96 09:01:37 -	00/00/0000	10.94

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START Region 9
Table F - 8e

Contract Number:	68-W6-0010	Voucher:	3
Month Ending:	03/23/1996	Date:	4/19/1996

Account Code: 06 Computer Usage

TDD Number	Site Name/Task Desc	Description		
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/6/96 10:47:45 -	00/00/0000	12.24
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/6/96 07:41:05 -	00/00/0000	19.07
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/5/96 07:54:22 -	00/00/0000	50.91
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	00/00/0000	3.52
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/18/96 16:21:47 -	00/00/0000	.50
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	00/00/0000	1.01
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 20:55:01 -	00/00/0000	1.76
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MACINTOSH GRAPHICS - 3/11/96 -	00/00/0000	10.13
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/6/96 -	00/00/0000	4.64
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/6/96 16:27:13 -	00/00/0000	.02
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/5/96 -	00/00/0000	.25
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 - 3/15/96 09:37:08 -	00/00/0000	2.95
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/11/96 15:18:37 -	00/00/0000	.77
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/7/96 10:12:43 -	00/00/0000	10.06
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/16/96 07:59:50 -	00/00/0000	22.58
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/14/96 15:53:39 -	00/00/0000	.04
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 22:00:07 -	00/00/0000	.19
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 21:16:07 -	00/00/0000	4.83
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/14/96 -	00/00/0000	.10
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 22:07:21 -	00/00/0000	.09
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MACINTOSH GRAPHICS - 3/6/96 -	00/00/0000	23.63
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 21:10:44 -	00/00/0000	.60
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	00/00/0000	.44
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	00/00/0000	11.44
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	00/00/0000	.09
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	00/00/0000	.38
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 16:15:48 -	00/00/0000	.32
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/13/96 14:53:23 -	00/00/0000	.18
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 12:17:27 -	00/00/0000	.01
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	00/00/0000	259.20
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 16:18:40 -	00/00/0000	.15
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 08:26:44 -	00/00/0000	12.41

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START Region 9

Table F - 8e

Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 06 Computer Usage

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/5/96 -	00/00/0000	.34
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 10:15:42 -	00/00/0000	2.52
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/13/96 -	00/00/0000	2.84
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 16:24:07 -	00/00/0000	.10
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 2/26/96 -	00/00/0000	.46
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/11/96 -	00/00/0000	18.29
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/11/96 -	00/00/0000	6.09
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 10:48:25 -	00/00/0000	1.68
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/21/96 11:07:05 -	00/00/0000	.23
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/1/96 12:28:22 -	00/00/0000	4.23
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 2/27/96 18:23:17 -	00/00/0000	4.88
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 16:45:07 -	00/00/0000	.04
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 2/25/96 13:44:18 -	00/00/0000	17.32
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 15:26:54 -	00/00/0000	.36
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/5/96 13:06:05 -	00/00/0000	21.69
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/11/96 -	00/00/0000	.73
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	00/00/0000	.71
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	00/00/0000	1.09
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/13/96 -	00/00/0000	.05
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 16:25:09 -	00/00/0000	1.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 - 3/15/96 09:33:09 -	00/00/0000	.31
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/14/96 07:01:56 -	00/00/0000	59.76
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/15/96 05:34:45 -	00/00/0000	40.97
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/11/96 12:17:38 -	00/00/0000	13.55
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/12/96 08:32:25 -	00/00/0000	6.49
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/12/96 15:38:07 -	00/00/0000	.20
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/13/96 16:59:59 -	00/00/0000	6.01
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/20/96 08:55:51 -	00/00/0000	48.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/22/96 16:08:51 -	00/00/0000	5.33
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/22/96 -	00/00/0000	7.24
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/5/96 13:01:36 -	00/00/0000	.43
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 21:59:50 -	00/00/0000	.02

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START Region 9

Table F - 8e

Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 06 Computer Usage

TDD Number	Site Name/Task Desc	Description		
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/8/96 15:25:39 -	00/00/0000	.25
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MACINTOSH GRAPHICS - 3/5/96 -	00/00/0000	50.63
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 22:01:52 -	00/00/0000	.43
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/4/96 09:47:48 -	00/00/0000	48.21
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/4/96 07:39:25 -	00/00/0000	3.58
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/7/96 17:18:27 -	00/00/0000	.69
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 2/29/96 15:58:08 -	00/00/0000	11.36
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 16:45:30 -	00/00/0000	.65
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/18/96 08:36:40 -	00/00/0000	16.05
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 11:14:18 -	00/00/0000	.05
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 2/29/96 14:23:11 -	00/00/0000	10.64
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 2/28/96 15:33:02 -	00/00/0000	.53
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/21/96 00:27:43 -	00/00/0000	2.14
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 2/28/96 11:27:46 -	00/00/0000	2.45
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/8/96 07:53:47 -	00/00/0000	2.06
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 2/27/96 14:50:57 -	00/00/0000	6.83
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/13/96 08:59:54 -	00/00/0000	1.21
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 2/27/96 11:42:07 -	00/00/0000	7.63
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 2/27/96 10:13:04 -	00/00/0000	.80
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/6/96 -	00/00/0000	2.51
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	00/00/0000	.62
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/7/96 -	00/00/0000	.19
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/21/96 16:19:06 -	00/00/0000	3.49
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/15/96 07:55:27 -	00/00/0000	9.62
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/5/96 08:56:51 -	00/00/0000	43.11
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/6/96 16:26:57 -	00/00/0000	.01
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/14/96 16:00:20 -	00/00/0000	.01
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/14/96 15:13:47 -	00/00/0000	5.21
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/5/96 08:55:53 -	00/00/0000	.06
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/6/96 12:36:38 -	00/00/0000	.54
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/12/96 16:51:35 -	00/00/0000	.01
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 2/27/96 10:40:09 -	00/00/0000	11.26

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START Region 9

Table F - 8e

Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 06 Computer Usage

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 2/27/96 10:20:00 -	00/00/0000	.58
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/18/96 14:21:46 -	00/00/0000	13.73
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 2/29/96 13:13:24 -	00/00/0000	3.81
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 2/29/96 09:09:13 -	00/00/0000	1.09
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/18/96 16:42:43 -	00/00/0000	.85
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/7/96 08:15:04 -	00/00/0000	12.79
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/18/96 13:58:55 -	00/00/0000	.36
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 2/29/96 08:59:47 -	00/00/0000	.62
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/13/96 08:05:39 -	00/00/0000	38.20
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/6/96 12:52:25 -	00/00/0000	.26
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 2/28/96 15:42:10 -	00/00/0000	7.53
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/7/96 15:26:49 -	00/00/0000	.55
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 2/28/96 14:46:57 -	00/00/0000	1.68
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/8/96 09:43:29 -	00/00/0000	38.14
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/12/96 08:37:45 -	00/00/0000	.54
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/6/96 13:53:08 -	00/00/0000	.26
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/7/96 07:16:55 -	00/00/0000	1.42
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/7/96 10:55:32 -	00/00/0000	39.97
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 2/28/96 07:57:02 -	00/00/0000	2.44
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/18/96 17:14:28 -	00/00/0000	5.32
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/18/96 13:13:37 -	00/00/0000	1.29
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 2/27/96 13:43:59 -	00/00/0000	7.36
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 2/27/96 11:54:58 -	00/00/0000	6.56
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/19/96 10:34:35 -	00/00/0000	1.75
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 2/27/96 09:41:24 -	00/00/0000	5.23
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/19/96 16:01:39 -	00/00/0000	5.42
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 2/26/96 11:29:29 -	00/00/0000	1.08
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/19/96 10:08:56 -	00/00/0000	1.26
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/19/96 09:29:52 -	00/00/0000	2.08
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 2/26/96 10:03:40 -	00/00/0000	8.26
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 2/26/96 08:20:58 -	00/00/0000	11.25
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/22/96 13:27:40 -	00/00/0000	20.15

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START Region 9

Table F - 8e

Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 06 Computer Usage

TDD Number	Site Name/Task Desc	Description		
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 2/29/96 -	00/00/0000	.09
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 2/29/96 -	00/00/0000	2.12
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/21/96 14:11:26 -	00/00/0000	14.87
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/18/96 12:11:33 -	00/00/0000	2.55
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 2/29/96 -	00/00/0000	3.59
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 2/29/96 -	00/00/0000	.73
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/16/96 13:06:08 -	00/00/0000	5.43
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/19/96 11:24:23 -	00/00/0000	10.42
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/20/96 12:56:03 -	00/00/0000	7.60
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/21/96 11:09:57 -	00/00/0000	21.71
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 2/26/96 -	00/00/0000	.53
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 2/26/96 -	00/00/0000	4.26
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/22/96 12:14:34 -	00/00/0000	17.51
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/20/96 08:02:42 -	00/00/0000	1.67
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/19/96 13:21:58 -	00/00/0000	.34
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/18/96 13:42:06 -	00/00/0000	17.42
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/21/96 14:14:46 -	00/00/0000	2.42
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/21/96 10:09:10 -	00/00/0000	.65
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/20/96 16:08:55 -	00/00/0000	1.13
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/22/96 09:02:58 -	00/00/0000	14.73
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/18/96 10:05:40 -	00/00/0000	5.57
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/21/96 10:08:12 -	00/00/0000	5.06
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/20/96 14:59:22 -	00/00/0000	14.99
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpc 330 586/100 - 3/21/96 09:19:40 -	00/00/0000	5.43
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/21/96 12:06:35 -	00/00/0000	37.56
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 2/27/96 -	00/00/0000	2.80
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/18/96 18:23:19 -	00/00/0000	13.34
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/18/96 14:03:50 -	00/00/0000	9.17
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 05:11:01 -	00/00/0000	.05
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/23/96 14:55:57 -	00/00/0000	5.49
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/19/96 07:04:23 -	00/00/0000	8.75
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/22/96 17:07:56 -	00/00/0000	3.46

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START Region 9

Table F - 8e

Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 06 Computer Usage

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/22/96 16:14:10 -	00/00/0000	4.17
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 DX - 3/18/96 07:33:09 -	00/00/0000	5.22
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 17:27:16 -	00/00/0000	7.07
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/21/96 -	00/00/0000	3.40
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/22/96 -	00/00/0000	1.12
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 14:19:30 -	00/00/0000	2.20
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/21/96 -	00/00/0000	3.68
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/14/96 10:05:52 -	00/00/0000	5.41
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/14/96 13:02:34 -	00/00/0000	.07
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/14/96 13:05:41 -	00/00/0000	2.46
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/14/96 14:54:27 -	00/00/0000	.25
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/14/96 16:27:50 -	00/00/0000	1.84
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/15/96 10:13:56 -	00/00/0000	3.13
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/15/96 10:43:19 -	00/00/0000	3.03
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/21/96 -	00/00/0000	.70
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/12/96 09:53:06 -	00/00/0000	8.35
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/12/96 12:30:28 -	00/00/0000	7.16
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/12/96 15:53:04 -	00/00/0000	.41
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/19/96 -	00/00/0000	.12
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/13/96 14:14:16 -	00/00/0000	2.44
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/13/96 14:37:06 -	00/00/0000	2.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/14/96 16:11:15 -	00/00/0000	5.68
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/18/96 08:01:36 -	00/00/0000	1.56
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/12/96 10:19:19 -	00/00/0000	.93
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/12/96 10:28:13 -	00/00/0000	.14
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/12/96 11:56:30 -	00/00/0000	4.93
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/12/96 13:02:33 -	00/00/0000	12.76
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/13/96 11:56:14 -	00/00/0000	8.76
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/13/96 13:14:47 -	00/00/0000	1.18
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/14/96 07:32:24 -	00/00/0000	.95
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	Allocation of Data Processing Computer Usage - -	00/00/0000	51.01
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	Allocation of Data Processing Computer Usage - -	00/00/0000	138.74

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START Region 9

Table F - 8e

Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 06 Computer Usage

TDD Number	Site Name/Task Desc	Description		
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	Allocation of Data Processing Computer Usage - -	00/00/0000	.14
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/15/96 09:32:31 -	00/00/0000	3.94
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	IBMpC 330 586/100 - 3/15/96 10:13:21 -	00/00/0000	11.05
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/6/96 11:07:57 -	00/00/0000	3.70
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/6/96 15:47:49 -	00/00/0000	.07
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/6/96 16:22:38 -	00/00/0000	.11
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	00/00/0000	162.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 GRAPHICS / TECHNICAL - 3/8/96 15:31:54 -	00/00/0000	12.01
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/4/96 11:12:01 -	00/00/0000	19.24
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/6/96 14:59:05 -	00/00/0000	6.32
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/6/96 15:56:10 -	00/00/0000	2.15
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/6/96 16:15:22 -	00/00/0000	3.30
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/6/96 16:44:46 -	00/00/0000	.56
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/7/96 17:02:02 -	00/00/0000	1.13
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	00/00/0000	81.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/8/96 09:35:11 -	00/00/0000	1.42
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/8/96 13:03:59 -	00/00/0000	15.66
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/8/96 15:24:51 -	00/00/0000	.07
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/21/96 -	00/00/0000	3.94
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/8/96 15:27:58 -	00/00/0000	.32
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 10:18:44 -	00/00/0000	13.03
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 15:16:39 -	00/00/0000	1.15
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/19/96 04:15:50 -	00/00/0000	4.19
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 15:30:20 -	00/00/0000	1.96
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 386/33 - C. HOUSTON OFFICE - 3/11/96 15:47:48 -	00/00/0000	5.97
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/6/96 15:03:21 -	00/00/0000	2.34
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/6/96 17:07:53 -	00/00/0000	.22
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/6/96 17:18:42 -	00/00/0000	.01
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/7/96 13:18:35 -	00/00/0000	2.75
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/8/96 13:49:00 -	00/00/0000	9.31
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	NORTHGATE 486/33 - ADMINISTRATIVE - 3/11/96 22:07:01 -	00/00/0000	.03
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	DEC 486/50 (TAT AREA) - 3/11/96 08:26:17 -	00/00/0000	16.50

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START Region 9
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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 06 Computer Usage

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MICROVAX 3100 (80) - SAN FRANCISCO - 3/13/96 -	00/00/0000	.44
09-9602-0005	GABBS ABANDONED DRUMS - BLM/Removal Action/Investigation/	DEC 486/50 - 3/4/96 06:38:33 -	00/00/0000	1.54
09-9602-0005	GABBS ABANDONED DRUMS - BLM/Removal Action/Investigation/	DEC 486/50 (TAT AREA) - 3/11/96 15:40:48 -	00/00/0000	.61
09-9602-0005	GABBS ABANDONED DRUMS - BLM/Removal Action/Investigation/	MICROVAX 3100 (80) - SAN FRANCISCO - 3/12/96 -	00/00/0000	4.36
09-9602-0005	GABBS ABANDONED DRUMS - BLM/Removal Action/Investigation/	DEC 486/50 (TAT AREA) - 3/15/96 11:20:15 -	00/00/0000	25.44
09-9602-0005	GABBS ABANDONED DRUMS - BLM/Removal Action/Investigation/	DEC 486/50 (TAT AREA) - 3/15/96 08:24:17 -	00/00/0000	.92
09-9602-0005	GABBS ABANDONED DRUMS - BLM/Removal Action/Investigation/	DEC 486/50 (TAT AREA) - 3/14/96 16:44:13 -	00/00/0000	1.98
09-9602-0005	GABBS ABANDONED DRUMS - BLM/Removal Action/Investigation/	DEC 486/50 (TAT AREA) - 3/18/96 17:41:07 -	00/00/0000	.08
09-9602-0005	GABBS ABANDONED DRUMS - BLM/Removal Action/Investigation/	MICROVAX 3100 (80) - SAN FRANCISCO - 3/11/96 -	00/00/0000	.38
09-9602-0006	ELECTRITE ASSESSMENT/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/12/96 13:39:25 -	00/00/0000	.76
09-9602-0006	ELECTRITE ASSESSMENT/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/13/96 07:16:44 -	00/00/0000	.47
09-9602-0006	ELECTRITE ASSESSMENT/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/12/96 10:54:01 -	00/00/0000	1.55
09-9602-0006	ELECTRITE ASSESSMENT/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/12/96 10:22:41 -	00/00/0000	2.77
09-9602-0006	ELECTRITE ASSESSMENT/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/12/96 08:01:10 -	00/00/0000	.47
09-9602-0006	ELECTRITE ASSESSMENT/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/12/96 07:50:57 -	00/00/0000	.89
09-9602-0006	ELECTRITE ASSESSMENT/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/12/96 07:08:08 -	00/00/0000	1.76
09-9602-0006	ELECTRITE ASSESSMENT/Preliminary Assessments	NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	00/00/0000	81.00
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/8/96 12:01:41 -	00/00/0000	3.98
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/8/96 09:17:37 -	00/00/0000	2.70
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/7/96 15:50:33 -	00/00/0000	5.06
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/7/96 12:08:53 -	00/00/0000	4.03
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/6/96 08:39:38 -	00/00/0000	12.67
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/6/96 07:44:44 -	00/00/0000	.88
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/5/96 12:59:27 -	00/00/0000	4.99
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/5/96 11:56:27 -	00/00/0000	4.51
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/5/96 09:37:28 -	00/00/0000	3.43
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/13/96 14:57:35 -	00/00/0000	.13
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/13/96 14:55:52 -	00/00/0000	.13
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/12/96 15:22:35 -	00/00/0000	1.60
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/12/96 14:21:20 -	00/00/0000	6.82
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 - 3/14/96 11:59:41 -	00/00/0000	3.86
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	IBMpc 330 586/100 - 3/15/96 14:33:08 -	00/00/0000	.90

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Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 06 Computer Usage

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	IBMpc 330 586/100 - 3/15/96 14:42:40 -	00/00/0000	22.35
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	IBMpc 330 586/100 - 3/15/96 10:39:48 -	00/00/0000	27.27
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/15/96 09:15:26 -	00/00/0000	5.96
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/15/96 08:15:13 -	00/00/0000	.68
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/15/96 07:31:02 -	00/00/0000	2.74
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	MICROVAX 3100 (80) - SAN FRANCISCO - 3/1/96 -	00/00/0000	.89
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/13/96 12:31:42 -	00/00/0000	15.91
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	MICROVAX 3100 (80) - SAN FRANCISCO - 3/14/96 -	00/00/0000	3.93
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	IBMpc 330 586/100 - 3/11/96 16:50:16 -	00/00/0000	8.99
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	DEC 486/50 (TAT AREA) - 3/8/96 14:02:47 -	00/00/0000	4.13
09-9603-0001	GREY EAGLE MINE SITE/Preliminary Assessments	NOTE BOOK COMPUTER - 3/23/96 17:00:00 -	00/00/0000	81.00
				4,517.31

Account Code: 07 Communications

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9601-0015	OMEGA RECOVERY SERVICES/Removal Support (PRP/State)	#10547925 2/20/96 PHONE BILL	00/00/0000	177.09
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	#10547925 2/20/96 PHONE BILL	00/00/0000	460.88
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	#000010749, #950-0103-007 TELEPHONE TELECONFERENCE CHARGES, SF OF	00/00/0000	240.19
				878.16

Account Code: 26 Outside Service

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9601-0015	OMEGA RECOVERY SERVICES/Removal Support (PRP/State)	#E&E COPY SERVICES, SF OFC.	00/00/0000	13.02
				13.02

Account Code: 29 Postage & Delivery

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9601-0005	SOUTHERN PACIFIC RR CHEM SAFETY AUDIT/Chemical Safety A	572956057/008780295031	00/00/0000	78.50
09-9601-0005	SOUTHERN PACIFIC RR CHEM SAFETY AUDIT/Chemical Safety A	572956057/008780295064	00/00/0000	53.50

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Account Code: 29 Postage & Delivery

TDD Number	Site Name/Task Desc	Description			
09-9601-0005	SOUTHERN PACIFIC RR CHEM SAFETY AUDIT/Chemical Safety A	572956057/008780295053	00/00/0000	78.50	
09-9601-0010	DEL NORTE COUNTY PESTICIDE STORAGE/Removal Action/Inves	#P5613366 SHIPPING CHARGES, 2/8/96, SF OFC.-QUANTERRA INC.,WEST SAC	00/00/0000	38.99	
09-9601-0013	SANDERS AVIATION/Expanded Site Inspection/Remedial Investigati	574820891/004421103470	00/00/0000	675.00	
09-9601-0015	OMEGA RECOVERY SERVICES/Removal Support (PRP/State)	#P4420032 SHIPPING CHARGES, 1/31/96, SF OFC.-LONG BEACH OFC.	00/00/0000	11.25	
09-9601-0015	OMEGA RECOVERY SERVICES/Removal Support (PRP/State)	#P4420032 SHIPPING CHARGES, 1/31/96, SF OFC.-USDOG-ENVI.ENFORCEME	00/00/0000	5.62	
09-9601-0015	OMEGA RECOVERY SERVICES/Removal Support (PRP/State)	#P4420032 SHIPPING CHARGES, 1/26/96, SF OFC.-USDOJ ENV.ENFORCEMEN	00/00/0000	6.70	
09-9601-0018	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	574820891/004421103466	00/00/0000	74.50	
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	#P8130765 SHIPPING CHARGES, 2/27/96, LONG BEACH OFC.-BFLO LAB.	00/00/0000	6.07	
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	#P5613366 SHIPPING CHARGES, 2/12/96, LONG BEACH OFC.-CET, EDMONDS,	00/00/0000	6.07	
09-9601-0019	SUPERCHROME PLATING & ENGINEERING CO./Removal Action/I	572956057/004421103411	00/00/0000	36.54	
09-9601-0020	HAWAII TECHNICAL ASSISTANCE/Multi-Media Surveys & Inspectio	#P5613366 SHIPPING CHARGES, 2/8/96, LONG BEACH OFC.-STATE OF HAWAII	00/00/0000	19.45	
09-9602-0002	GIBSON - BAKERSFIELD/Preliminary Assessments	#P8130765 SHIPPING CHARGES, 2/23/96, ST.LOUIS OFC.-EPA REGION VII, KC,	00/00/0000	32.56	
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	574220182/005328644005	00/00/0000	10.00	

					1,133.25

Account Code: 35 Employee Relocation

TDD Number	Site Name/Task Desc	Description			
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	SPOUSE PER DIEM	02/03/1996	28.50	
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	POV: 725 MILES CONCORD	02/03/1996	203.00	
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	INCIDENTALS	02/03/1996	2.00	
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	PER DIEM	02/03/1996	36.00	
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	SPOUSE PER DIEM	02/01/1996	25.50	
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	POV: 550 MILES PHOENIX	02/01/1996	154.00	
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	INCIDENTALS	02/01/1996	2.00	
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	PER DIEM	02/01/1996	32.00	

					483.00

Account Code: 41 Expendables

TDD Number	Site Name/Task Desc	Description			
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	FILM	02/16/1996	38.73	

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Account Code: 41 Expendables

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	FILM	02/20/1996	16.96
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	FILM	02/19/1996	10.75
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	FILM AND BATTERIES	02/09/1996	40.20

				106.64

Account Code: 43 Travel

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9601-0002	ON-CALL RESPONSE CALL OUT/Regional Response Center Suppo	GASOLINE	00/00/0000	29.05
09-9601-0002	ON-CALL RESPONSE CALL OUT/Regional Response Center Suppo	GAS AND WASH	00/00/0000	30.75
09-9601-0006	FRONTIER FERTILIZER/Removal Action/Investigation/Monitoring	TRAVEL	00/00/0000	55.40
09-9601-0006	FRONTIER FERTILIZER/Removal Action/Investigation/Monitoring	TRAVEL	00/00/0000	3.00
09-9601-0011	CASMALIA RESOURCES/Removal Action/Investigation/Monitoring	FUEL FOR TAT VEHICLE	03/03/1996	35.00
09-9601-0011	CASMALIA RESOURCES/Removal Action/Investigation/Monitoring	BRIDGE TOLL (NO RECEIPT)	03/03/1996	1.00
09-9601-0011	CASMALIA RESOURCES/Removal Action/Investigation/Monitoring	INCIDENTALS	03/03/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	POV: 20 MILES HOME	02/05/1996	5.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/05/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/08/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/04/1996	1.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	POV: 20 MILES AIRPORT	02/04/1996	5.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	>TK-0162193816118	02/04/1996	181.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/04/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/03/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	HOTEL	02/04/1996	46.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	GASOLINE: RENTAL CAR	02/23/1996	11.68
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	GASOLINE: RENTAL CAR	02/23/1996	4.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	RENTAL CAR	02/23/1996	600.63
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/23/1996	1.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/03/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/02/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	GASOLINE: RENTAL CAR	02/21/1996	8.62
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/21/1996	1.00

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Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 43 Travel

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/20/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/02/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/20/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	GASOLINE: RENTAL CAR	02/19/1996	11.24
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	GASOLINE: EPA705	02/01/1996	33.06
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/19/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/01/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/19/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	BUSINESS PHONE	02/18/1996	.50
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/18/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/01/1996	31.85
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/18/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/21/1996	1.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	BUSINESS PHONE	02/17/1996	.50
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/17/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/17/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/16/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/20/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/16/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	GASOLINE: RENTAL CAR	02/15/1996	10.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/15/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/20/1996	46.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/15/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	GASOLINE	02/19/1996	21.26
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/14/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/14/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/13/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/19/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/13/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	GASOLINE: RENTAL CAR	02/12/1996	9.93
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/12/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/19/1996	46.00

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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 43 Travel

TDD Number	Site Name/Task Desc	Description		
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/12/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/11/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	POV: LBO TO SITE TO LBO=166MI	02/18/1996	46.48
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/18/1996	1.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/11/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	GASOLINE: RENTAL CAR	02/10/1996	11.23
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/10/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/18/1996	46.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/10/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	GASOLINE: RENTAL CAR	02/09/1996	11.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/09/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	TAXI HOME FROM AIRPORT	02/05/1996	25.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/05/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	LODGING	02/09/1996	50.60
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	TAXI TO AIRPORT	02/04/1996	25.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	>TK-0162193816117	02/04/1996	181.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	GASOLINE: FOR EPA1366	02/08/1996	25.06
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/04/1996	2.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	INCIDENTALS	02/08/1996	1.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	HOTEL	02/04/1996	46.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	GAS FOR RENTAL CAR	02/05/1996	6.10
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	RENTAL CAR	02/05/1996	88.33
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	PARKING OF POV AT LAX	03/05/1996	29.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MILEAGE: LBO TO LAX TO LBO	03/05/1996	12.60
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	TAXI FROM SF OFFICE TO SFO	03/05/1996	33.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	INCIDENTALS	03/05/1996	2.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	>TK-0162194788889	03/04/1996	218.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	INCIDENTALS	03/04/1996	2.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	LODGING	03/04/1996	123.20
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	INCIDENTALS	03/05/1996	2.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	TAXI FROM SFO TO SF OFFICE	03/04/1996	33.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	>TK-0162194788887	03/04/1996	218.00

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Account Code: 43 Travel

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	INCIDENTALS	03/04/1996	2.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	LODGING	03/04/1996	110.88
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	AIRPORT PARKING	02/29/1996	28.00
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	POV: 42 MILES HOME	02/29/1996	11.76
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	INCIDENTALS	02/29/1996	1.00
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	BRIDGE TOLL	02/28/1996	1.00
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	POV: 42 MILES SAN FRAN AIRPO	02/28/1996	11.76
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	>TK-0162194609322	02/28/1996	531.00
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	INCIDENTALS	02/28/1996	2.00
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	LODGING	02/28/1996	39.90

				3,959.97

Account Code: 50 Other Rental Costs

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MARCH 1996 RENT MARCH 1996 RENT, SAN FRANCISCO OFC.	00/00/0000	2,626.20
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MARCH 1996 RENT MARCH 1996 RENT, STORAGE, LOS ANGELES OFC.	00/00/0000	966.32

				3,592.52

Account Code: 67 Meals

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9601-0006	FRONTIER FERTILIZER/Removal Action/Investigation/Monitoring	PER DIEM	00/00/0000	14.00
09-9601-0006	FRONTIER FERTILIZER/Removal Action/Investigation/Monitoring	PER DIEM	00/00/0000	14.00
09-9601-0011	CASMALIA RESOURCES/Removal Action/Investigation/Monitoring	PER DIEM	03/03/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/05/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/04/1996	16.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/04/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/03/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/23/1996	16.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/21/1996	16.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/02/1996	32.00

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Contract Number: 68-W6-0010

Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 67 Meals

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/20/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/19/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/01/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/18/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/17/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/21/1996	16.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/16/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/20/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/15/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/14/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/13/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/19/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/12/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/11/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/18/1996	16.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/10/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/09/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/05/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/04/1996	32.00
09-9602-0003	SANTA FE DERAILMENT - EL CAJON/Emergency Response	PER DIEM	02/08/1996	16.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	PER DIEM	03/05/1996	36.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	PER DIEM	03/04/1996	36.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	PER DIEM	03/05/1996	36.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	PER DIEM	03/04/1996	36.00
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	PER DIEM	02/29/1996	16.00
09-9602-0007	DUCK VALLEY INDIAN RESERVATION/Preliminary Assessments	PER DIEM	02/28/1996	32.00
				1,020.00

Account Code: 70 Contract Owned Vehicle Repair

<u>TDD Number</u>	<u>Site Name/Task Desc</u>	<u>Description</u>		
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	#640711 (6) SUBSURFACE PARKING SPACES	00/00/0000	330.00

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Voucher: 3

Month Ending: 03/23/1996

Date: 4/19/1996

Account Code: 70 Contract Owned Vehicle Repair

TDD Number	Site Name/Task Desc	Description	
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	#640711 (2)SURFACE RESERVED PARKING SPACE FOR TAT VEH#EPA1366 & 00/00/0000	140.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MAR96 RENT,PRKG(3),TX,OPR.EXPS MARCH 1996 PARKING (3) SPACES, SF O 00/00/0000	450.00
09-9602-0004	ON-GOING START PROGRAM SUPPORT/General Project Manage	MARCH 1996 RENT, PARKING MARCH 1996 RENT, (5) PARKING SPACES, SAN 00/00/0000	1,050.00

			1,970.00
		TOTAL FOR: START Region 9	\$17,673.87